线槽 | 智能照明灯 | 冷压端子 | 端子台 | 导轨 | 管件接头 | 地零排 | 绝缘母线夹 | 拖链 | 结束带
编织网管 | 热缩管 | Pu气管 | 扣件保护 | 标识类 | 航空插头 | 重载连接器 | 工具系列 | 风机系列

Wenbuluo

江苏稳不落配线器材有限公司
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重载连接器系列

世界级安全配电器材全品类引领者

Wenbuluo

2025 V.9.0

200+权威认证筑就品质长城
ISO9001质量管理体系 I 高新技术认证 I CE/UL/ROHS国际认证矩阵

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如何定购 How to order

订购接插件的步骤如下 For a complete connector components may be order from the following sub headings

1. **接插体公插**
   公插接线形式有：螺钉压接、冷压针压接（冷压针需要单独订购）和弹片压接形式。
2. **接插体母插**
   母插接线形式有：螺钉压接、冷压针压接（冷压针需要单独订购）和弹片压接形式。
3. **防护外壳上壳**
   外壳上壳形式有：低或高结构、侧面或顶部出线、2 耳或 4 耳、单扣或双扣形式。
4. **底座**
   开孔安装底座：带或不带保护盖、单扣或双扣形式。
   表面安装底座：低结构或高结构、带或不带保护盖、2 或 4 耳、单扣或双扣、1 个或 2 个出线孔形式。
5. **电缆进线保护**
   带单层或多层密封圈的平口接头
   金属或塑料电缆接头
   特殊电缆保护附件
6. **其它附件**
   各种类型的金属及塑料保护盖、编码销、导柜安装框架。

Male insert
Male insert with screw terminal, crimp terminal (order contactsseparately) or cage-clamp terminal.

Female insert
Female insert with screw terminal, crimp terminal (order contactsseparately) or cage-clamp terminal.

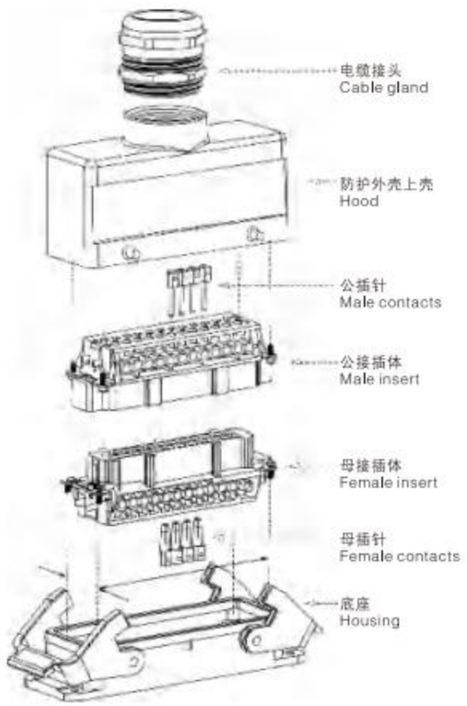
Hoods
Hoods with low or high construction, side or top cable entry, 2 or 4 bolts, 1 or 2 locking levers.

Housings
Bulkhead mounting housings with or without protection cover, 1 or 2 locking levers.
Surface mounting housings with low or high construction, with or without protection cover, 2 or 4 bolts, 1 or 2 locking levers, 1 or 2 cable entries.

Cable entry protection
Cable glands with normal or multiple sealing.
Metal or plastic cable glands.
Special cable entry protection or extensive range of accessories.

Accessories.
Protection cover available, code and guide pins for coding. Inserts fixing screws for use without hoods and housings.

接插件安装示意图 Assembly details.



防护外壳型号说明 List of hoods and housings

H24B - SGR - LB - PG21

- PG21螺纹 PG21 Thread
- 单扣 Single locking lever
- 表面安装底座 Surface mounting housing
- 系列 Series

AG	双扣，开孔底座 Bulkhead mounting housing
AG-LB	单，开孔底座 Bulkhead mounting housing with single locking lever
AD-BO	4耳，带盖开孔底座 Bulkhead mounting housing with cover, bolts
AD-LB	单扣，带盖开孔底座 Bulkhead mounting housing with cover, single locking lever
SGR	双扣，表面安装底座 Surface mounting housing
SDR H	高结构带盖表面安装底座 Surface mounting housing with cover
TS	4耳，侧出上壳 Side entry hood
TS H	4耳，高结构侧出上壳 High contruction side entry hood
TG	4耳，顶出上壳 Top entry hood
TG H	4耳，高结构顶出上壳 High contruction top entry hood
TSB	双扣，侧出上壳 Side entry, double locking lever hood
TGB	双扣，顶出上壳 Top entry, double locking lever hood
TBF	双扣，电缆对接下壳 Cable coupler hood

产品选型指南 Selection guide

在选择接插件时，需确定
When selecting heavy duty connector, we need to choose as follow

- ◆额定电压 / 电流
- ◆回路数（接插件针数）
- ◆外壳形式（防护外壳上壳及底座的选择）
- ◆附件（主要为电缆接头的选择）
- ◆Rated voltage and current
- ◆Poles of connector
- ◆Choosing hood and housing type
- ◆Accessories(selecting cable gland)

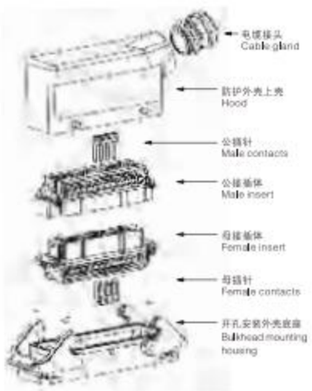
产品型号说明 Type explanation

例：HE-010-M 为 HE 系列的 10 针公接插体。
I.e.: HE-010-M means male insert of 10 poles in HE series.

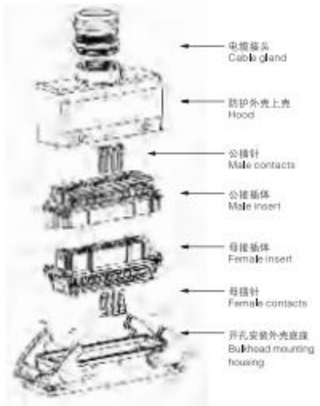
HE - 010 - M

- M：部件类型 Part of connector assembly
- 010：接插针数 Number of contacts
- HE：产品类别 Series

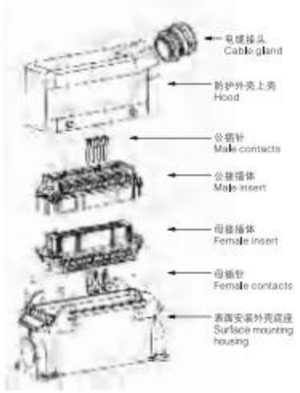
重载接插件常用套件组合示意图如下 Set general overview



①
开孔安装，侧面进线形式
Bulkhead mounting and side entry type.

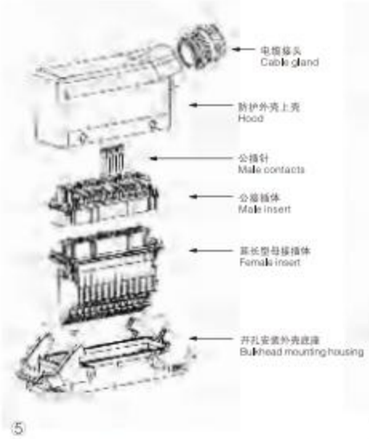


②
开孔安装，正面进线形式
Bulkhead mounting and top entry type.

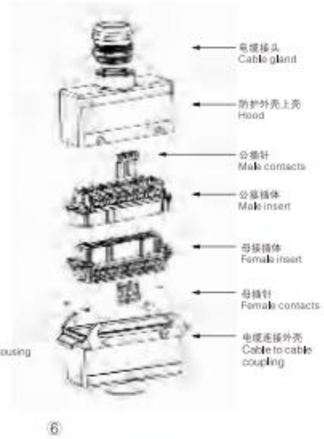


③
表面安装，正面进线形式
Surface mounting and side entry type.

④
表面安装，正面进线形式
Surface mounting and top entry type.



⑤
穿孔安装，侧面进线形式
Through-panel connector and side entry type.



⑥
电缆连接，正面进线形式
Cable to cable and top entry type.

注：以上所有规格均提供单扣形式。
All sets shown above with one lever types.

产品选型指南 Selection guide

接插件针数及对应额定工作参数对照表 Overview：Rating VS. No. of poles

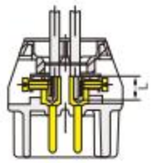
额定电压 /Rated voltage		250V	250V	400V	500V	500V	690V	690V
额定电流 /Rated current		10A	16A	16A	16A	35A	80A	100A
接插件针数 Poles	3	HA-003					HK4/0-012	
	4	HA-004						
	5			HQ-005				
	6			HE-006		HSB-006	HK4/2-012	
	7	HD-007		HQ-007				
	8	HD-008						
	10		HA-010	HE-010	HEE-010			
	12					HSB-012	HK4/8-012	HK6/6-012
	15	HD-015						
	16		HA-016	HE-016				
	18				HEE-018			
	24	HDD-024		HE-024				
	25	HD-025						
	32		HA-032	HE-032	HEE-032			
	40	HD-040						
	42	HDD-042						
	46				HEE-046			
	48			HE-048				
	50	HD-050						
	64	HD-064			HEE-064			
	72	HDD-072						
	80	HD-080						
	92				HEE-092			
	108	HDD-108						
	128	HD-128						
	144	HDD-144						
	216	HDD-216						

接插件针数及对应额定工作参数对照表 Overview：Rating VS. No. of poles

防护外壳 /hood	接插体 /insert					
HA3 外壳（金属）	HA-003/HA-004		HD-007/HD-008	HQ-005/HD-007		
HA3 外壳（塑料）	HA-003/HA-004		HD-007/HD-008	HQ-005/HD-005		
HA10, EMC	HA-10		HD-015			
HA16, EMC	HA-16		HD-025			
HA32, EMC	HA-032(16X2)		HD-050(25X2)			
HB6, EMC	HE-006	HE-010		HDD-024	HSB-006	HK4/0, HK4/2
HB10, EMC	HE-010	HE-018		HDD-42		HK4/8, HK6/6
HB16, EMC	HE-016	HE-032	HD-040	HDD-072		
HB24, EMC	HE-024	HE-046	HD-064	HDD-108		
HB32, EMC	HE-032(16X2)	HE-064(32X2)	HD-080(40X2)	HDD-144(72X2)	HSB-012(6X2)	
HB48, EMC	HE-048(24X2)	HE-092(46X2)	HD-128(64X2)	HDD-216(108X2)		

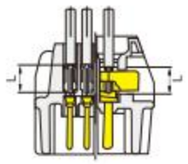
导线压接类型总览 Terminal type overview

螺钉压接形式
Screw terminal
HA series
HE series
HSB series
HK series
HEAV series



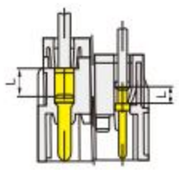
接插芯 Inserts	最大线规 max.wire gauge		剥线长度 Stripping length L (mm²)
	(mm²)	AWG	
HA-003, HA-004	2.5	14	4.5
HE, HA, HEAV	2.5	14	7.5
HE	4.0	12	7.5
HSB	6.0	10	11.5
HK	16.0	5	14.0

冷压针压接形式
Crimp terminal
HD series
HDD series
HM series (10A)



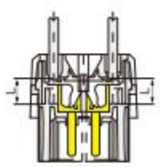
接插芯 Inserts	线规 Wire gauge		剥线长度 Stripping length L (mm²)	
	(mm²)	AWG	HDD/HD	HEC/HAC
HD HDD HM(10A)	0.5	20	8.0	7.5
	0.75	18	8.0	7.5
	1.0	18	8.0	7.5
	1.5	16	8.0	7.5
	2.5	14	8.0	7.5
	4.0	12	—	7.5

HEE series
HM series (16A)



接插芯 Inserts	线规 Wire gauge		剥线长度 Stripping length L (mm²)
	(mm²)	AWG	HEE/HM(16A)
HEE HM(16A)	0.5	20	7.5
	0.75	18	7.5
	1.0	18	7.5
	1.5	16	7.5
	2.5	14	7.5
	4.0	12	7.5

弹片压接端子
Cage-clamp terminal
HES series
HEAVS series



接插芯 Inserts	最大线规 max.wire gauge		剥线长度 Stripping length
	(mm²)	AWG	L (mm²)
HES, HEAVS	0.14-2.5	26-14	9…11

产品特点 Product Feature

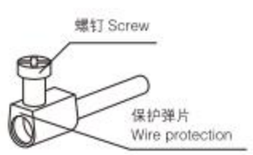
簧片式接线端子
Terminals With Wire Protection

在接线端子内设有弹簧片，以弹簧片压接电缆线，增加了压线面积，压线牢固，避免了螺钉压紧电缆裸线时容易扭断裸线的现象。

There is a spring inside the terminal, to enlarge the contact area and tightenthe wire, which avoids the bare wires twisted and broken caused by the screw.

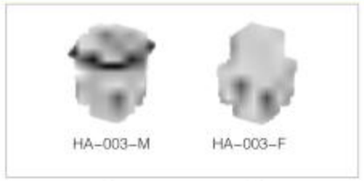
使用方法参见图表
For the use of them, see figures

螺纹端子
Threaded Terminal



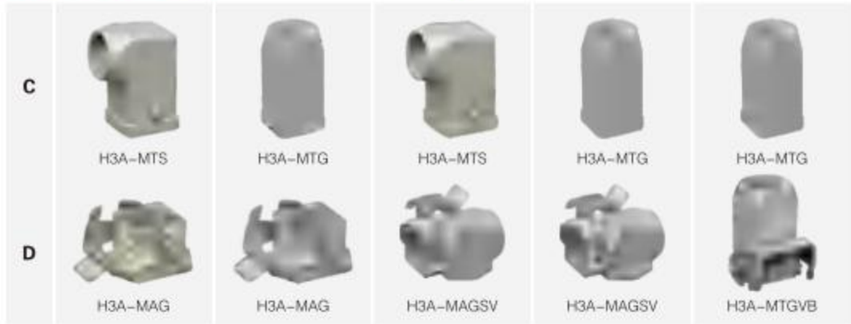
常用套件组合 Set general introduction

HA 系列 3 回路接插件套件 HA Series 3 Poles of connector



A B

注：A，B，C，D 为一套组件



	HDC-HA-003-1 侧面进线 /side entry	HDC-HA-003-2 正面进线 /Top entry	HDC-HA-003-3 表面安装 /Surface mounted	HDC-HA-003-4 表面安装 /Surface mounted	HDC-HA-003-5 电缆对接 /Cable to cable

技术参数 Technical data

工作电流：10A
工作电压：230/250V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接
电缆入口可选螺纹：M20，PG11

Rated current：10A
Rated voltage：230/250V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Thread：M20，PG11

套件订货号 Order NO.

HA 系列 4 回路接插件套件 HA Series 4 Poles of connector

A B HA-004-M HA-004-F

注：A，B，C，D 为一套组件

	HDC-HA-004-1 侧面进线 /side entry	HDC-HA-004-2 正面进线 /Top entry	HDC-HA-004-3 表面安装 /Surface mounted	HDC-HA-004-4 表面安装 /Surface mounted	HDC-HA-004-5 电缆对接 /Cable to cable

技术参数 Technical data

工作电流：10A
工作电压：230/250V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接
电缆入口可选螺纹：M20，PG11

Rated current：10A
Rated voltage：230/250V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Thread：M20，PG11

套件订货号 Order NO.

常用套件组合 Set general introduction

HA 系列 10 回路接插件套件 HA Series 10 Poles of connector

技术参数 Technical data

工作电流：16A
工作电压：230/250V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接
电缆入口可选螺纹：M20，PG11

Rated current：16A
Rated voltage：230/250V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Thread：M20，PG11

A B

注：A，B，C，D 为一套组件

套件订货号 Order NO.	HDC-HA-010-1 侧面进线 /side entry	HDC-HA-010-2 正面进线 /Top entry	HDC-HA-010-3 表面安装 /Surface mounted	HDC-HA-010-4 表面安装 /Surface mounted	HDC-HA-010-1DB 开孔带盖（侧面）BulkHAad mounted	HDC-HA-010-2DB 开孔带盖（正面）BulkHAad mounted

HA 系列16 回路接插件套件（带单扣）HA Series 16 Poles of connector (With 1 levers)

技术参数 Technical data

工作电流：16A
工作电压：230/250V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接
电缆入口可选螺纹：M20，PG11

Rated current：16A
Rated voltage：230/250V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Thread：M20，PG11

A B

注：A，B，C，D 为一套组件

套件订货号 Order NO.	HDC-HA-016-1 侧面进线 /Olde entry	HDC-HA-016-2 正面进线 /Top entry	HDC-HA-016-3 表面安装 /Durface mounted	HDC-HA-016-4 表面安装 /Durface mounted	HDC-HA-016-1DB 开孔带盖（侧面）BulkHAad mounted	HDC-HA-016-2DB 开孔带盖（正面）BulkHAad mounted

常用套件组合 Set general introduction

HA 系列32 回路接插件套件（带双扣）HA Series 32 Poles of connector (With 2 levers)

技术参数 Technical data

工作电流：16A
工作电压：230/250V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接
电缆入口可选螺纹：M20，PG11

Rated current：16A
Rated voltage：230/250V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Thread：M20，PG11

A B

注：A，B，C，D 为一套组件

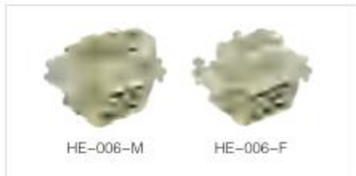
套件订货号 Order NO.	HDC-HA-032-1 侧面进线 /side entry	HDC-HA-032-2 正面进线 /Top entry	HDC-HA-032-3 表面安装 /Surface mounted	HDC-HA-032-4 表面安装 /Surface mounted	HDC-HA-032-1BS 开孔带盖（侧面）BulkHAad mounted	HDC-HA-032-2BS 开孔带盖（正面）BulkHAad mounted

HE 系列 6 回路接插件套件 HE Series 6 Poles of connector

技术参数 Technical data

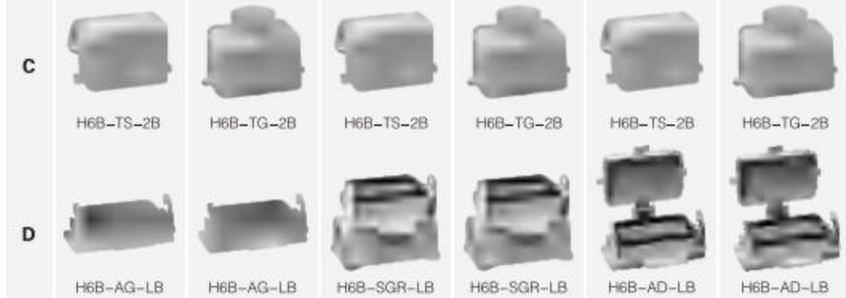
工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M20，M25，PG16，PG21

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M20，M25，PG16，PG21



A B

注：A，B，C，D 为一套组件



套件订货号 Order NO.	HDC-HE-006-1D 侧面进线 /side entry	HDC-HE-006-2D 正面进线 /Top entry	HDC-HE-006-3D 表面安装 /Surface mounted	HDC-HE-006-4D 表面安装 /Surface mounted	HDC-HE-006-1DB 开孔带盖（侧面）Bulkhead mounted	HDC-HE-006-2DB 开孔带盖（正面）Bulkhead mounted

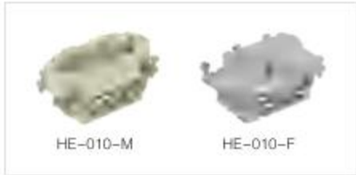
常用套件组合 Set general introduction

HE 系列 10 回路接插件套件（带双扣）HE Series 10 Poles of connector (With 2 levers)

技术参数 Technical data

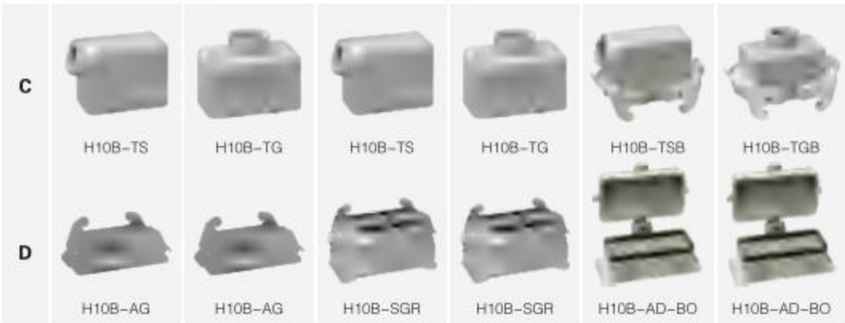
工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M20，M25，PG16，PG21

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to
DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M20，M25，PG16，PG21



A B

注： A，B，C，D 为一套组件



套件订货号 Order NO.

	HDC-HE-010-1 侧面进线 /side entry	HDC-HE-010-2 正面进线 /Top entry	HDC-HE-010-3 表面安装 /Surface mounted	HDC-HE-010-4 表面安装 /Surface mounted	HDC-HE-010-1BS 开孔带盖（侧面） Bulkhead mounted	HDC-HE-010-2BS 开孔带盖（正面） Bulkhead mounted

HE 系列 10 回路接插件套件（带单扣）HE Series 10 Poles of connector (With 1 levers)

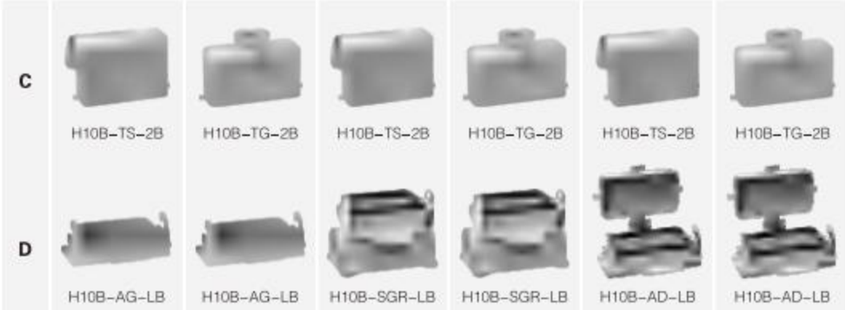
技术参数 Technical data

工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M20，M25，PG16，PG21

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to
DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M20，M25，PG16，PG21

A B

注： A，B，C，D 为一套组件



套件订货号 Order NO.

	HDC-HE-010-1D 侧面进线 /side entry	HDC-HE-010-2D 正面进线 /Top entry	HDC-HE-010-3D 表面安装 /Surface mounted	HDC-HE-010-4D 表面安装 /Surface mounted	HDC-HE-010-1DB 开孔带盖（侧面） Bulkhead mounted	HDC-HE-010-2DB 开孔带盖（正面） Bulkhead mounted

常用套件组合 Set general introduction

HE 系列 16 回路接插件套件（带双扣）HE Series 16 Poles of connector (With 2 levers)

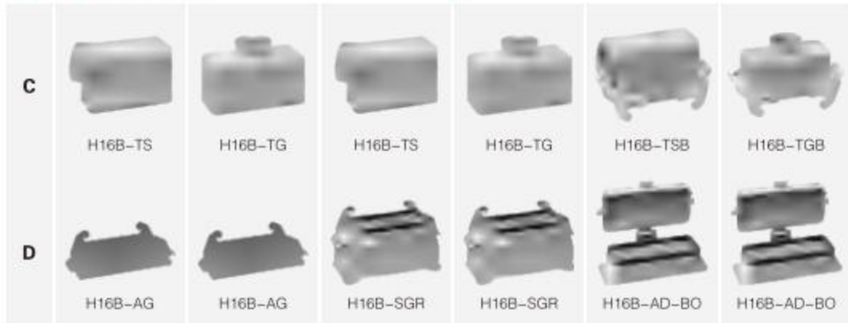
技术参数 Technical data

工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M20，M25，PG16，PG21

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to
DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M20，M25，PG16，PG21

A B

注：A，B，C，D 为一套组件



套件订货号 Order NO.

	HDC-HE-016-1 侧面进线 /side entry	HDC-HE-016-2 正面进线 /Top entry	HDC-HE-016-3 表面安装 /Surface mounted	HDC-HE-016-4 表面安装 /Surface mounted	HDC-HE-016-1BS 开孔带盖（侧面） Bulkhead mounted	HDC-HE-016-2BS 开孔带盖（正面） Bulkhead mounted

HE 系列 16 回路接插件套件（带单扣）HE Series 16 Poles of connector (With 1 levers)

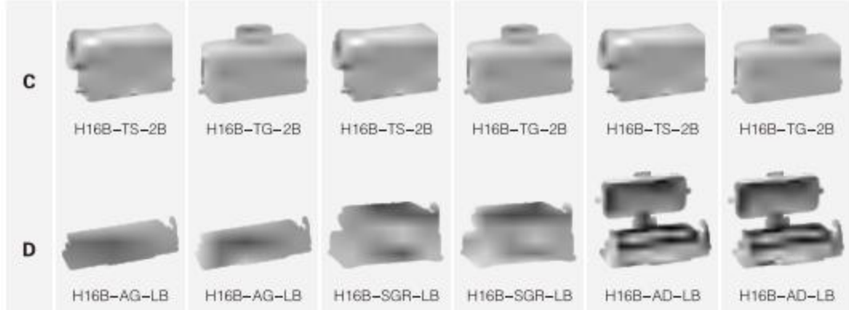
技术参数 Technical data

工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M20，M25，PG16，PG21

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to
DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M20，M25，PG16，PG21

A B

注：A，B，C，D 为一套组件



套件订货号 Order NO.

	HDC-HE-016-1D 侧面进线 /side entry	HDC-HE-016-2D 正面进线 /Top entry	HDC-HE-016-3D 表面安装 /Surface mounted	HDC-HE-016-4D 表面安装 /Surface mounted	HDC-HE-016-1DB 开孔带盖（侧面） Bulkhead mounted	HDC-HE-016-2DB 开孔带盖（正面） Bulkhead mounted

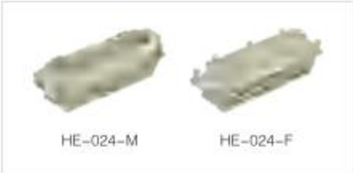
常用套件组合 Set general introduction

HE 系列 24 回路接插件套件（带双扣）HE Series 24 Poles of connector (With 2 levers)

技术参数 Technical data

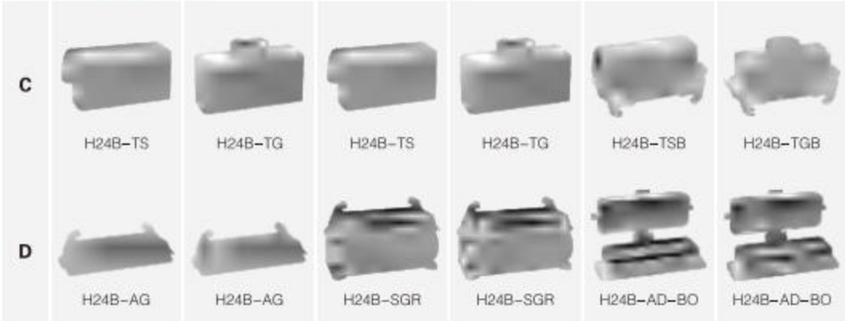
工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M20，M25，PG16，PG21

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M20，M25，PG16，PG21



A B

注：A，B，C，D 为一套组件



套件订货号 Order NO.

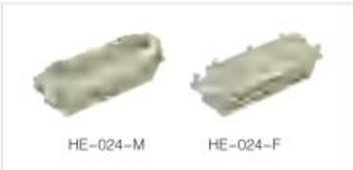
	HDC-HE-024-1 侧面进线 /side entry	HDC-HE-024-2 正面进线 /Top entry	HDC-HE-024-3 表面安装 /Surface mounted	HDC-HE-024-4 表面安装 /Surface mounted	HDC-HE-024-1BS 开孔带盖（侧面）Bulkhead mounted	HDC-HE-024-2BS 开孔带盖（正面）Bulkhead mounted

HE 系列 24 回路接插件套件（带单扣）HE Series 24 Poles of connector (With 1 levers)

技术参数 Technical data

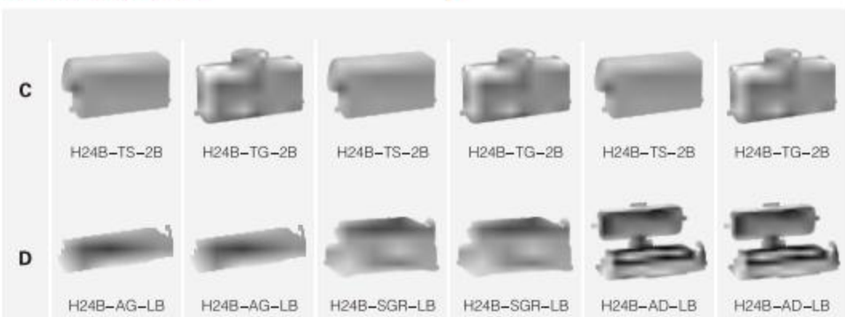
工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M20，M25，PG16，PG21

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M20，M25，PG16，PG21



A B

注：A，B，C，D 为一套组件



套件订货号 Order NO.

	HDC-HE-024-1D 侧面进线 /side entry	HDC-HE-024-2D 正面进线 /Top entry	HDC-HE-024-3D 表面安装 /Surface mounted	HDC-HE-024-4D 表面安装 /Surface mounted	HDC-HE-024-1DB 开孔带盖（侧面）Bulkhead mounted	HDC-HE-024-2DB 开孔带盖（正面）Bulkhead mounted

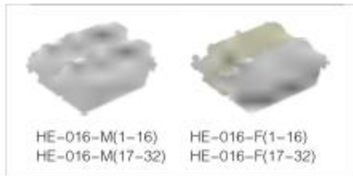
常用套件组合 Set general introduction

HE 系列 32 回路接插件套件（带单双扣）HE Series 32 Poles of connector (With 1，2 levers)

技术参数 Technical data

工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M25，M32，PG21，PG29

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M25，M32，PG21，PG29



A B

注：A，B，C，D 为一套组件

套件订货号 Order NO.

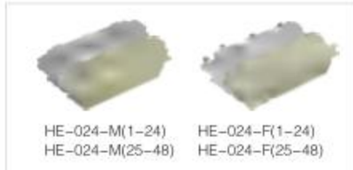
	HDC-HE-032-1 侧面进线 /side entry	HDC-HE-032-2 正面进线 /Top entry	HDC-HE-032-3 表面安装 /Surface mounted	HDC-HE-032-4 表面安装 /Surface mounted	HDC-HE-032-1D 开孔带盖（侧面）Bulkhead mounted	HDC-HE-032-2D 开孔带盖（正面）Bulkhead mounted

HE 系列 48 回路接插件套件 HE Series 48 Poles of connector

技术参数 Technical data

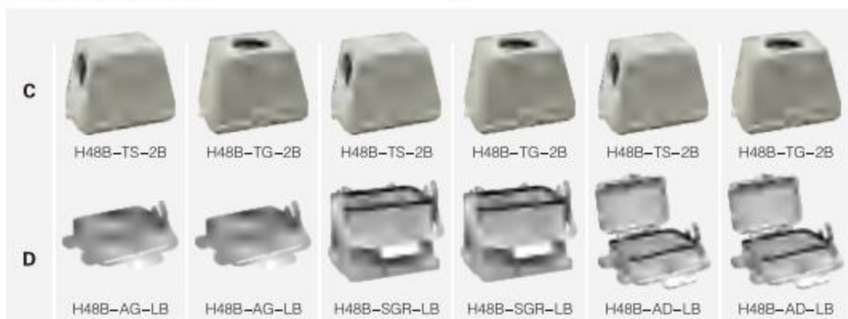
工作电流：16A
工作电压：400/500V
阻燃等级（据 UL94）：V0
防护等级：IP65
接线形式：螺钉压接，弹片压接
冷压针压接
电缆入口可选螺纹：M32，PG29，PG36

Rated current：16A
Rated voltage：400/500V
Flammability acc.to UL94：V0
Degree of protection acc.to DIN40 050：IP65
Terminal：Screw terminal
Spring terminal
Crimp terminal
Thread：M32，PG29，PG36



A B

注：A，B，C，D 为一套组件



套件订货号 Order NO.

	HDC-HE-048-1D 侧面进线 /side entry	HDC-HE-048-2D 正面进线 /Top entry	HDC-HE-048-3D 表面安装 /Surface mounted	HDC-HE-048-4D 表面安装 /Surface mounted	HDC-HE-048-1DB 开孔带盖（侧面）Bulkhead mounted	HDC-HE-048-2D 开孔带盖（正面）Bulkhead mounted

接插体 Insert Series | HA、HE 系列

HA 系列 HA Series

技术参数 Technical data

- 额定电流 /Rated current: 10A
- 额定电压 /Rated voltage: 230/250V
- 压接形式：螺钉压接
  Terminal: Screw terminal

	3+ ⏚	4+ ⏚
公插体 / 母插体 (M/F)	HA-003-M　HA-003-F	HA-004-M　HA-004-F
导线额定截面 /Wire gauge	0.5~2.5mm²	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H3A	H3A

HA 系列 HA Series

技术参数 Technical data

- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 230/250V
- 压接形式：螺钉压接
  Terminal: Screw terminal

	10+ ⏚	16+ ⏚	32+ ⏚
公插体 / 母插体 (M/F)	HA-010-M　HA-010-F	HA-016-M　HA-016-F	HA-016-M(1-16)　HA-016-F(1-16) HA-016-M(17-32)　HA-016-F(17-32)
导线额定截面 /Wire gauge	0.5~2.5mm²	0.5~2.5mm²	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H10A	H16A	H32A

HE 系列 HE Series

技术参数 Technical data

- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 400/500V
- 压接形式：螺钉压接
  Terminal: Screw terminal

	6+ ⏚	10+ ⏚	16+ ⏚
公插体 / 母插体 (M/F)	HE-006-M　HE-006-F	HE-010-M　HE-010-F	HE-016-M　HE-016-F
导线额定截面 /Wire gauge	0.5~4.0mm²	0.5~4.0mm²	0.5~4.0mm²
对应防护外壳 /Suit hoods/housings	H6B	H10B	H16B

HE 系列 HE Series

技术参数 Technical data

- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 400/500V
- 压接形式：螺钉压接
  Terminal: Screw terminal

	24+ ⏚	32+ ⏚	48+ ⏚
公插体 / 母插体 (M/F)	HE-024-M　HE-024-F	HE-016-M(1-16)　HE-016-F(1-16) HE-016-M(17-32)　HE-016-F(17-32)	HE-024-M(1-24)　HE-024-F(1-24) HE-024-M(25-48)　HE-024-F(25-48)
导线额定截面 /Wire gauge	0.5~4.0mm²	0.5~4.0mm²	0.5~4.0mm²
对应防护外壳 /Suit hoods/housings	H24B	H32B	H48B

接插体 Insert Series | HEE 系列

HEE 系列 HEE Series

技术参数 Technical data

- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 500V
- 压接形式：冷压针压接
  Terminal: Crimp terminal

	10+ ⏚	18+ ⏚
公插体 / 母插体 (M/F)	HEE-010-M　HEE-010-F	HEE-018-M　HEE-018-F
导线额定截面 /Wire gauge	0.5~4.0mm²	0.5~4.0mm²
对应防护外壳 /Suit hoods/housings	H6B	H10B

HEE 系列 HEE Series

技术参数 Technical data

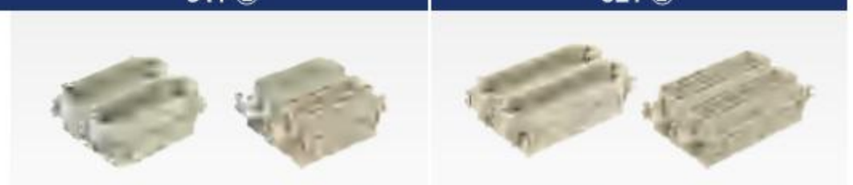
- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 500V
- 压接形式：冷压针压接
  Terminal: Crimp terminal

	32+ ⏚	46+ ⏚
公插体 / 母插体 (M/F)	HEE-032-M　HEE-032-F	HEE-046-M　HEE-046-F
导线额定截面 /Wire gauge	0.5~4.0mm²	0.5~4.0mm²
对应防护外壳 /Suit hoods/housings	H16B	H24B

HEE 系列 HEE Series

技术参数 Technical data

- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 500V
- 压接形式：冷压针压接
  Terminal: Crimp terminal



	64+ ⏚	92+ ⏚
公插体 / 母插体 (M/F)	HEE-032-M(1-32)　HEE-032-F(1-32) HEE-032-M(33-64)　HEE-032-F(33-64)	HEE-046-M(1-46)　HEE-046-F(1-46) HEE-046-M(47-92)　HEE-046-F(47-92)
导线额定截面 /Wire gauge	0.5~4.0mm²	0.5~4.0mm²
对应防护外壳 /Suit hoods/housings	H32B	H48B

专用工具

HEE 冷压针专用工具

冷压针压线钳
CRIMPOBOX-0.5/4

HEE 冷压针退针器

压接范围 Crimping wire range　0.5~4.0mm²

HEE 冷压针

CEF/CEM(16A) 冷压针

接插体 Insert Series | HD 系列

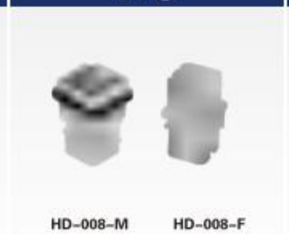
HD 系列 HD Series 7+ ⏚

技术参数 Technical data

- 额定电流 /Rated current: 10A
- 额定电压 /Rated voltage: 250V
- 压接形式：冷压针压接
  Terminal: Crimp terminal

公插体 / 母插体 (M/F)	HD-007-M HD-007-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H3A

8+ ⏚



公插体 / 母插体 (M/F)	HD-008-M HD-008-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H3A

15+ ⏚

公插体 / 母插体 (M/F)	HD-015-M HD-015-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H10A

HD 系列 HD Series 25+ ⏚

技术参数 Technical data

- 额定电流 /Rated current: 10A
- 额定电压 /Rated voltage: 250V
- 压接形式：冷压针压接
  Terminal: Crimp terminal

公插体 / 母插体 (M/F)	HD-025-M HD-025-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H16A

40+ ⏚

公插体 / 母插体 (M/F)	HD-040-M HD-040-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H16B

50+ ⏚

公插体 / 母插体 (M/F)	HD-025-M(1-25) HD-025-F(1-25) HD-025-M(26-50) HD-025-F(26-50)
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H32A

HD 系列 HD Series 64+ ⏚

技术参数 Technical data

- 额定电流 /Rated current: 10A
- 额定电压 /Rated voltage: 250V
- 压接形式：冷压针压接
  Terminal: Crimp terminal

公插体 / 母插体 (M/F)	HD-064-M HD-064-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H24B

80+ ⏚

公插体 / 母插体 (M/F)	HD-040-M(1-40) HD-040-F(1-40) HD-040-M(40-80) HD-040-F(40-80)
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H32B

128+ ⏚

公插体 / 母插体 (M/F)	HD-064-M(1-64) HD-064-F(1-64) HD-064-M(65-128) HD-064-F(65-128)
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H48B

专用工具

	HD/HDD 冷压针专用工具		HD/HDD 冷压针
			CDF/CDM(10A) 冷压针 CDF CDM
	冷压针压线钳 CRIMPOBOX-0.5/4	HD 冷压针退针器	
压接范围 Crimping wire range	0.5~4.0mm²		

接插体 Insert Series | HDD 系列

HDD 系列 HDD Series 24+ ⏚

技术参数 Technical data

- 额定电流 /Rated current: 10A
- 额定电压 /Rated voltage: 250V
- 压接形式：冷压针压接
  Terminal: Crimp terminal

公插体 / 母插体 (M/F)	HDD-024-M HDD-024-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H6B

42+ ⏚

公插体 / 母插体 (M/F)	HDD-042-M HDD-042-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H10B

HDD 系列 HDD Series 72+ ⏚

技术参数 Technical data

- 额定电流 /Rated current: 10A
- 额定电压 /Rated voltage: 250V
- 压接形式：冷压针压接
  Terminal: Crimp terminal

公插体 / 母插体 (M/F)	HDD-072-M HDD-072-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H16B

108+ ⏚

公插体 / 母插体 (M/F)	HDD-108-M HDD-108-F
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H24B

HDD 系列 HDD Series 144+ ⏚

技术参数 Technical data

- 额定电流 /Rated current: 10A
- 额定电压 /Rated voltage: 250V
- 压接形式：冷压针压接
  Terminal: Crimp terminal

公插体 / 母插体 (M/F)	HDD-072-M(1-72) HDD-072-F(1-72) HDD-072-M(73-144) HDD-072-F(73-144)
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H32B

216+ ⏚

公插体 / 母插体 (M/F)	HDD-108-M(1-108) HDD-108-F(1-108) HDD-108-M(109-216) HDD-108-F(109-216)
导线额定截面 /Wire gauge	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H48B

专用工具

	HD/HDD 冷压针专用工具		HD/HDD 冷压针
			CDF/CDM(10A) 冷压针 CDF CDM
	冷压针压线钳 CRIMPOBOX-0.5/4	HD 冷压针退针器	
压接范围 Crimping wire range	0.5~4.0mm²		

接插体 Insert Series | HEAV、HSB、HWK 系列

HEAV 系列 HEAV Series

技术参数 Technical data
- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 500V

公插体 / 母插体 (M/F)	6+		10+	
	HEAV-006-M HEAV-006-F	HEAV-006-MS HEAV-006-FS	HEAV-010-M HEAV-010-F	HEAV-010-MS HEAV-010-FS
压接形式 /Terminal	螺钉压接 /Screw terminal	弹片压接 /Spring terminal	螺钉压接 /Screw terminal	弹片压接 /Spring terminal
导线额定截面 /Wire gauge	0.5~2.5mm²	0.5~2.5mm²	0.5~2.5mm²	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H6B		H10B	

HEAV 系列 HEAV Series

技术参数 Technical data
- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 500V

公插体 / 母插体 (M/F)	16+		24+	
	HEAV-016-M HEAV-016-F	HEAV-016-MS HEAV-016-FS	HEAV-024-M HEAV-024-F	HEAV-024-MS HEAV-024-FS
压接形式 /Terminal	螺钉压接 /Screw terminal	弹片压接 /Spring terminal	螺钉压接 /Screw terminal	弹片压接 /Spring terminal
导线额定截面 /Wire gauge	0.5~2.5mm²	0.5~2.5mm²	0.5~2.5mm²	0.5~2.5mm²
对应防护外壳 /Suit hoods/housings	H16B		H24B	

HSB 系列 HSB Series

技术参数 Technical data
- 额定电流 /Rated current: 35A
- 额定电压 /Rated voltage: 500V

公插体 / 母插体 (M/F)	6+		12+	
	HSB-006-M	HSB-006-F	HSB-006-M(1-6) HSB-006-M(7-12)	HSB-006-F(1-6) HSB-006-F(7-12)
压接形式 /Terminal	螺钉压接 /Screw terminal		螺钉压接 /Screw terminal	
导线额定截面 /Wire gauge	0.5~6.0mm²		0.5~6.0mm²	
对应防护外壳 /Suit hoods/housings	H16B		H32B	

HWK 系列 HWK Series

技术参数 Technical data
- 压接形式：螺钉压接
  Terminal: Screw terminal

公插体 / 母插体 (M/F)	HWK4/6+		HWK6/6+		HWK3/6/6+	
	高电流：35A，控制电流：16A 高电压：690V，控制电压：400V		高电流：35A，控制电流：16A 高电压：690V，控制电压：400V		高电流：100A，40A，控制电流：16A 高电压：690V，控制电压：400V	
	HWK4/6-010-M	HWK4/6-010-F	HWK6/6-012-M	HWK6/6-012-F	HWK3/6/6-012-M	HWK3/6/6-012-F
高电流导线截面 /Wire gauge	2.5~6.0mm²		2.5~6.0mm²		10.0~25.0mm², 4.0~10.0mm²	
控制电流导线截面 /Wire gauge	1.0~2.5mm²		1.0~2.5mm²		1.0~2.5mm²	
对应防护外壳 /Suit hoods/housings	H16B		H16B		H24B	

接插体 Insert Series | HK、HQ 系列

HK 系列 HK Series

技术参数 Technical data
- 高电流：80A，控制电流：16A
- 高电压：690V，控制电压：400V

公插体 / 母插体 (M/F)	4/0+		4/2+		4/8+	
	HK4/0-004-M	HK4/0-004-F	HK4/2-006-M	HK4/2-006-F	HK4/8-012-M	HK4/8-012-F
压接形式 /Terminal	螺钉压接 /Screw terminal		螺钉压接 /Screw terminal		螺钉压接 /Screw terminal	
高电流导线截面 /Wire gauge	1.5~16.0mm²		1.5~16.0mm²		1.5~16.0mm²	
控制电流导线截面 /Wire gauge	0.5~2.5mm²		0.5~2.5mm²		0.5~2.5mm²	
对应防护外壳 /Suit hoods/housings	H16B		H16B		H24B	

HK 系列 HK Series

技术参数 Technical data

公插体 / 母插体 (M/F)	6/6+		6/12+		12/2+	
	高电流：100A，控制电流：16A 高电压：690V，控制电压：400V		高电流：40A，控制电流：16A 高电压：690V，控制电压：400V		高电流：40A，控制电流：16A 高电压：500V，控制电压：250V	
	HK6/6-012-M	HK6/6-012-F	HK6/12-018-M	HK6/12-018-F	HK12/2-014-M	HK12/2-014-F
压接形式 /Terminal	轴向压接 /Axial screw terminal		轴向压接 /Axial screw terminal		冷压针压接 /Crimp terminal	
高电流导线截面 /Wire gauge	16.0~35.0mm²		2.5~10.0mm²		2.5~6.0mm²	
控制电流导线截面 /Wire gauge	0.5~2.5mm²		0.5~2.5mm²		0.14~2.5mm²	
对应防护外壳 /Suit hoods/housings	H24B		H16B		H16B	

HK 系列 HK Series

技术参数 Technical data

公插体 / 母插体 (M/F)	6/36+		8/24+		轴向压接工具
	高电流：40A，控制电流：16A 高电压：690V，控制电压：250V		高电流：16A，控制电流：10A 高电压：400V，控制电压：250V		适用于轴向压接接插针
	HK6/36-036-M	HK6/36-036-F	HK6/24-032-M	HK6/24-032-F	HK
压接形式 /Terminal	冷压针压接 /Crimp terminal		冷压针压接 /Crimp terminal		
高电流导线截面 /Wire gauge	1.5~6.0mm²		0.5~4.0mm²		
控制电流导线截面 /Wire gauge	0.14~2.5mm²		0.14~2.5mm²		
对应防护外壳 /Suit hoods/housings	H16B		H10B		

HQ 系列 HQ Series

技术参数 Technical data
- 额定电流 /Rated current: 16A
- 额定电压 /Rated voltage: 400V
- 压接形式：冷压针压接
  Terminal: Crimp terminal
  （冷压针需单独订购）
  Order crimp contacts separately

公插体 / 母插体 (M/F)	5+		7+		8+	
	HQ-005-M	HQ-005-F	HQ-007-M	HQ-007-F	HQ-008-M	HQ-008-F
导线额定截面 /Wire gauge	0.5~2.5mm²		0.5~2.5mm²		0.5~4.0mm²	
对应防护外壳 /Suit hoods/housings	H3A		H3A		H8A	

HM模块型技术特性 HM Hinged frames technical characteristics

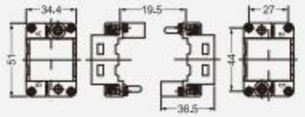
技术参数/Technical parameters

模块数量	2,3,4,6
接地线	
–功率线	4–6mm
	AWG 12–8
–信号线	1–2.5mm
	AWG 18–14
材料	压铸锌合金
工作温度范围	–40℃–+125℃
可拔插次数	≥500

模块拆装示意图

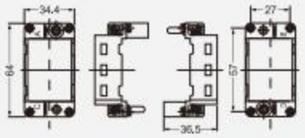
6B 活动框架 适用所有6B外壳

描述	标示	型号
用于2个模块	A–B	HF6B–NUA2
用于2个模块	a–b	HF6B–NLA2



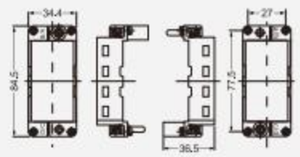
10B 活动框架 适用所有10B外壳

描述	标示	型号
用于3个模块	A–C	HF10B–NUA2
用于3个模块	a–c	HF10B–NLA2



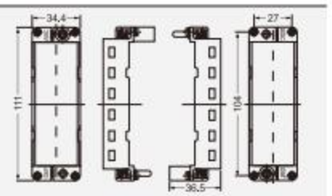
16B 活动框架 适用所有16B外壳

描述	标示	型号
用于4个模块	A–D	HF16B–NUA2
用于4个模块	a–d	HF16B–NLA2



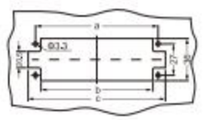
24B 活动框架 适用所有24B外壳

描述	标示	型号
用于6个模块	A–F	HF24B–NUA2
用于6个模块	a–f	HF24B–NLA2



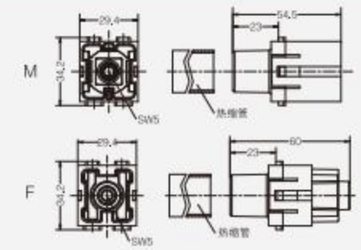
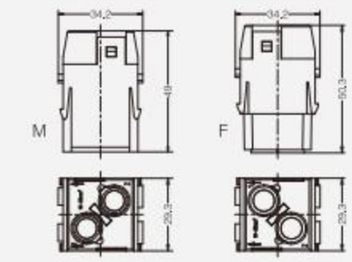
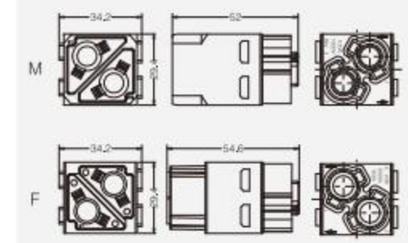
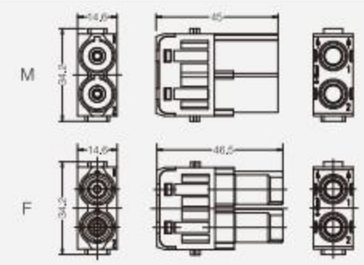
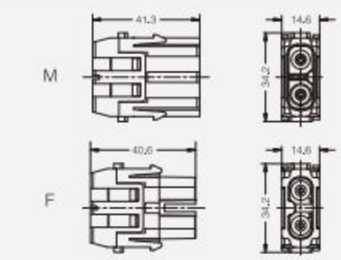
固定块(每个框架配有2 pcs)

描述	型号
固定框架防止模块松脱	HF–LE2

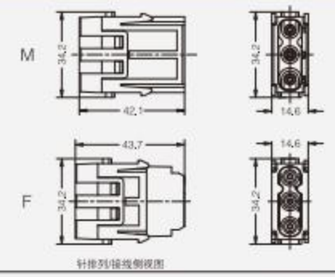
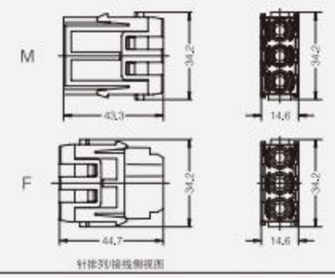
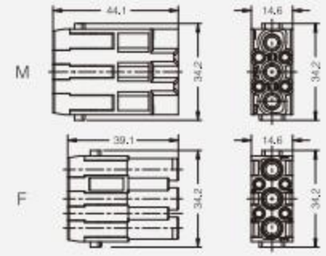
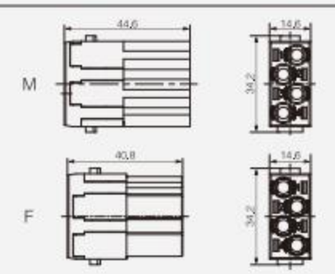
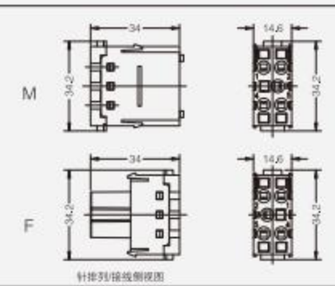


尺寸	a	b	c
HZW–H6	44	35	52
HZW–10	57	49	66
HZW–16	77.5	64	85.5
HZW–24	104	94	112

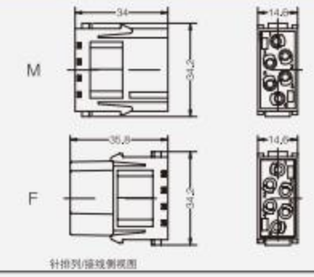
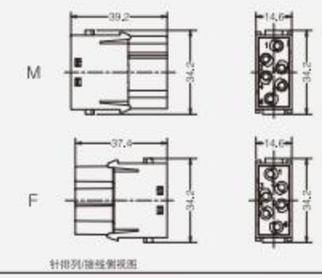
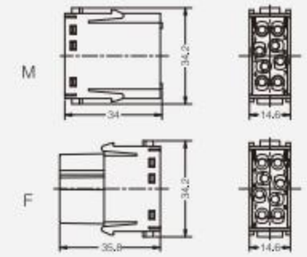
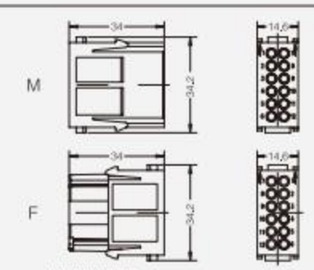
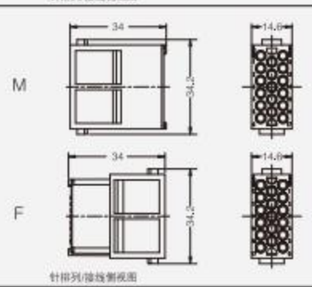
HM模块型技术特性 HM Hinged frames technical characteristics

产品型号/Type of products	技术参数/Technical Parameters	外形尺寸/Dimension
H2MK–001.1–M H2MK–001.2–M H2MK–001.1–F(25–40mm²) H2MK–001.2–F(40–70mm²)	工作电流/Working current: 200A 工作电压/Working voltage: 1000V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 25–70mm² 内六角扳手/Hexagonal driver: SW–5 × 150	
H2MK–002.1–M H2MK–002.2–M H2MK–002.1–F(10–25mm²) H2MK–002.2–F(16–35mm²)	工作电流/Working current:100A 工作电压/Working voltage: 1000V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 轴向螺栓连接 Terminal: Axial screw terminal 线径/Wire gauge: 10~35mm² 内六角扳手/Hexagonal driver: SW–4 × 100	
H2MK–002–MC H2MK–002–FC	工作电流/Working current: 100A 工作电压/Working voltage: 1000V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 16–35mm²	
HMK70–002.1–M HMK70–002.2–M HMK70–002.1–F(6–16mm²) HMK70–002.2–F(14–22mm²)	工作电流/Working current: 70A 工作电压/Working voltage: 1000V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 轴向螺栓连接 Terminal: Axial screw terminal 线径/Wire gauge: 6–22mm² 内六角扳手/Hexagonal driver: SW–2.5 × 100	
HMK–002.1–M HMK–002.2–M HMK–002.1–F(2.5–8mm²) HMK–002.2–F(6–10mm²)	工作电流/Working current: 40A 工作电压/Working voltage: 1000V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 轴向螺栓连接 Terminal: Axial screw terminal 线径/Wire gauge: 2.5~10mm² 内六角扳手/Hexagonal driver: SW–2 × 40	

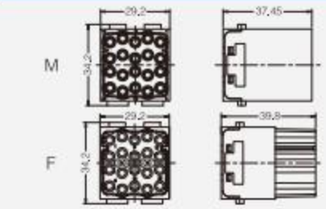
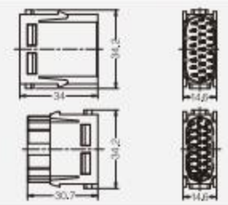
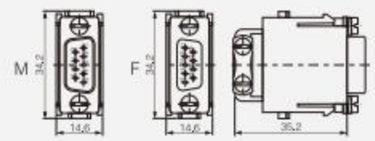
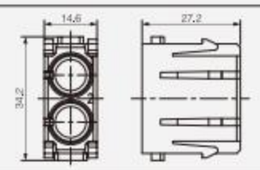
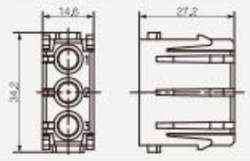
HM模块型技术特性 HM Hinged frames technical characteristics

产品型号/Type of products	技术参数/Technical Parameters	外形尺寸/Dimension
HMK-003.1-M HMK-003.2-M HMK-003.1-F(2.5-8mm²) HMK-003.2-F(6-10mm²)	工作电流/Working current: 40A 工作电压/Working voltage: 690V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 轴向螺栓连接 Terminal: Axial screw terminal 线径/Wire gauge: 2.5~10mm² 内六角扳手/Hexagonal driver: SW-2 × 40	
HMK-003-MC HMK-003-FC	工作电流/Working current:40A 工作电压/Working voltage: 1500V 耐冲击电压/Rate impulse voltage: 6kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 1.5~6mm²	
HMK-003/4-MC HMK-003/4-FC	工作电流/Working current 电力区/Power area: 40A 信号区/Signal area: 10A 工作电压/Working voltage: 830V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge 电力区/Power area: 1.5~6mm² 信号区/Signal area: 0.14~2.5mm²	
HMK-004-MC HMK-004-FC	工作电流/Working current: 40A 工作电压/Working voltage: 830V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 1.5~6mm²	
HME-005-MS HME-005-FS	工作电流/Working current: 16A 工作电压/Working voltage: 400V 耐冲击电压/Rate impulse voltage: 6kV 污染等级/Pollution degree: 3 压接形式: 笼式弹片压接 Terminal: Cage-clamp terminal 线径/Wire gauge: 0.14~2.5mm²	

HM模块型技术特性 HM Hinged frames technical characteristics

产品型号/Type of products	技术参数/Technical Parameters	外形尺寸/Dimension
HME-006-MC HME-006-FC	工作电流/Working current: 16A 工作电压/Working voltage: 500V 耐冲击电压/Rate impulse voltage: 6kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 0.14~4mm² 编码销/Code pin: CODE-E	
HVME-006-MC HVME-006-FC	工作电流/Working current:16A 工作电压/Working voltage: 830V 耐冲击电压/Rate impulse voltage: 8kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 0.14~4mm² 编码销/Code pin: CODE-E	
HMEE-008-MC HMEE-008-FC	工作电流/Working current: 16A 工作电压/Working voltage: 400V 耐冲击电压/Rate impulse voltage: 6kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 0.14~4mm² 编码销/Code pin: CODE-E	
HMD-012-MC HMD-012-FC	工作电流/Working current: 10A 工作电压/Working voltage: 250V 耐冲击电压/Rate impulse voltage: 4kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 0.14~2.5mm²	
HMDD-017-MC HMDD-017-FC	工作电流/Working current: 10A 工作电压/Working voltage: 160V 耐冲击电压/Rate impulse voltage: 2.5kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 0.14~2.5mm²	

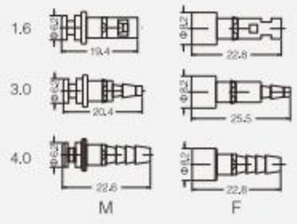
HM模块型技术特性 HM Hinged frames technical characteristics

产品型号/Type of products	技术参数/Technical Parameters	外形尺寸/Dimension
H2MEE-020-MC　H2MEE-020-FC	工作电流/Working current: 16A 工作电压/Working voltage: 500V 耐冲击电压/Rate impulse voltage: 6kV 污染等级/Pollution degree: 3 压接形式: 冷压连接 Terminal: Crimp terminal 线径/Wire gauge: 0.14~4mm²	
HMDS-025-MC　HMDS-025-FC	工作电流/Working current: 5A 工作电压/Working voltage: 50V 耐冲击电压/Rate impulse voltage: 0.8kV 污染等级/Pollution degree: 3	
D-Sub 模块 HMDS-009-MC　HMDS-009-FC	工作电流/Working current: 5A 工作电压/Working voltage: 50V 耐冲击电压/Rate impulse voltage: 0.8kV 污染等级/Pollution degree: 3	
气动模块 HMP-002　HMP-002	接插体针数/Number of contacts: 2 材料/Material: PC 阻燃等级/Flammability acc.to UI94: V0 可拔插次数/Mechanicl working life: ≥500 材料/Material: 聚甲醛/POM 内径/Diameter: 6.0mm/1/4 工作压力/最大 8 bar/116 psi Working pressure: Max 8 bar/116 psi	
HMP-003　HMP-003	接插体针数/Number of contacts: 3 材料/Material: PC 阻燃等级/Flammability acc.to UI94: V0 可拔插次数/Mechanicl working life: ≥500 材料/Material: 聚甲醛/POM 内径/Diameter: 1.6mm/1/16/" 工作压力/最大 8 bar/116 psi Working pressure: Max 8 bar/116 psi	

附件 Accessories

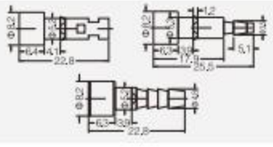
针 用于软管内径(ID) For Tubeinternal Diameter ID

描述	类别	ID	型号
无锁止	公	1.6mm	PCM-1.6
		3.0mm	PCM-1.6
		4.0mm	PCM-1.6
无锁止	母	1.6mm	PCF-1.6
		3.0mm	PCF-1.6
		4.0mm	PCF-1.6



针 用于软管内径(ID) For Tubeinternal Diameter ID

描述	类别	ID	型号
带锁止	母	1.6mm	PCFS-1.6
		3.0mm	PCFS-1.6
		4.0mm	PCFS-1.6



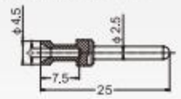
冷压针及对应工具 Crimp Terminals

16A 冷压接插针 16A Crimp contacts

技术参数 Technical data

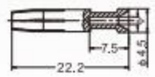
- 材料：铜
  Material：copper
- 接触电阻 /Contact resistance：≤ 1mΩ
- 接线形式：冷压工具压接
  Terminal：crimp connection

公接插针 /Mate crimp contacts



线径 Wire gauge	接线长度 Stripping length		镀银冷压针型号 Contacts，Silver-plated	镀金冷压针型号 Contacts，Gold-plated
0.5 mm²	AWG 20	7.5mm	CEM-0.5	DEM-0.5
0.75 mm²	AWG 18	7.5mm	CEM-0.75	DEM-0.75
1.0 mm²	AWG 18	7.5mm	CEM-1.0	DEM-1.0
1.5 mm²	AWG 16	7.5mm	CEM-1.5	DEM-1.5
2.5 mm²	AWG 14	7.5mm	CEM-2.5	DEM-2.5
4.0 mm²	AWG 12	7.5mm	CEM-4.0	DEM-4.0

母接插针 /Female crimp contacts



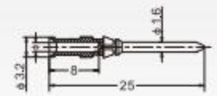
线径 Wire gauge	接线长度 Stripping length		镀银冷压针型号 Contacts，Silver-plated	镀金冷压针型号 Contacts，Gold-plated
0.5 mm²	AWG 20	7.5mm	CEM-0.5	DEM-0.5
0.75 mm²	AWG 18	7.5mm	CEM-0.75	DEM-0.75
1.0 mm²	AWG 18	7.5mm	CEM-1.0	DEM-1.0
1.5 mm²	AWG 16	7.5mm	CEM-1.5	DEM-1.5
2.5 mm²	AWG 14	7.5mm	CEM-2.5	DEM-2.5
4.0 mm²	AWG 12	7.5mm	CEM-4.0	DEM-4.0

10A 冷压接插针 10A Crimp contacts

技术参数 Technical data

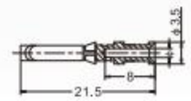
- 材料：铜
  Material：copper
- 接触电阻 /Contact resistance：≤ 3mΩ
- 接线形式：冷压工具压接
  Terminal：crimp connection

公接插针 /Mate crimp contacts



线径 Wire gauge	接线长度 Stripping length		镀银冷压针型号 Contacts，Silver-plated	镀金冷压针型号 Contacts，Gold-plated
0.5 mm²	AWG 20	8.0mm	CDM-0.5	DDM-0.5
0.75 mm²	AWG 18	8.0mm	CDM-0.75	DDM-0.75
1.0 mm²	AWG 18	8.0mm	CDM-1.0	DDM-1.0
1.5 mm²	AWG 16	8.0mm	CDM-1.5	DDM-1.5
2.5 mm²	AWG 14	8.0mm	CDM-2.5	DDM-2.5

母接插针 /Female crimp contacts



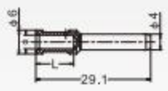
线径 Wire gauge	接线长度 Stripping length		镀银冷压针型号 Contacts，Silver-plated	镀金冷压针型号 Contacts，Gold-plated
0.5 mm²	AWG 20	8.0mm	CDF-0.5	DDF-0.5
0.75 mm²	AWG 18	8.0mm	CDF-0.75	DDF-0.75
1.0 mm²	AWG 18	8.0mm	CDF-1.0	DDF-1.0
1.5 mm²	AWG 16	8.0mm	CDF-1.5	DDF-1.5
2.5 mm²	AWG 14	8.0mm	CDF-2.5	DDF-2.5

40A 冷压接插针 40A Crimp contacts

技术参数 Technical data

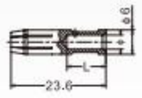
- 材料：铜
  Material：copper
- 接触电阻 /Contact resistance：≤ 4mΩ
- 接线形式：冷压工具压接
  Terminal：crimp connection

公接插针 /Mate crimp contacts



线径 Wire gauge	接线长度 Stripping length		镀银冷压针型号 Contacts，Silver-plated	镀金冷压针型号 Contacts，Gold-plated
1.75 mm²	AWG 16	8.0mm	CMM-1.5	DMM-1.5
2.25 mm²	AWG 14	8.0mm	CMM-2.5	DMM-2.5
2.85 mm²	AWG 12	8.0mm	CMM-4.0	DMM-4.0
3.50 mm²	AWG 10	8.0mm	CMM-6.0	DMM-6.0

母接插针 /Female crimp contacts



线径 Wire gauge	接线长度 Stripping length		镀银冷压针型号 Contacts，Silver-plated	镀金冷压针型号 Contacts，Gold-plated
1.75 mm²	AWG 16	8.0mm	CMF-1.5	DMF-1.5
2.25 mm²	AWG 14	8.0mm	CMF-2.5	DMF-2.5
2.85 mm²	AWG 12	8.0mm	CMF-4.0	DMF-4.0
3.50 mm²	AWG 10	8.0mm	CMF-6.0	DMF-6.0

冷压针退针工具 Crimping tool and removal tool

技术参数 Technical data

- 压线钳：压接范围 0.5~4.0mm²
  Crimping tool：crimping wire range 0.5~4.0mm²
- 适用压接 HD/HDD，HEE 冷压针
  For HD/HDD，HEE crimp contacts

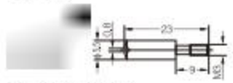
CRIMPBOX-0.5/4
压线钳 Crimping tool

REMOV-HEE
HEE 系列冷压针退针器
HEE series crimp contact removal tool

REMOV-HD
HD/HDD 系列冷压针退针器
HD/HDD series crimp contact removal tool

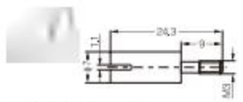
附件 Accessory

编码销



订货号：CODE-M3

模块型编码销



订货号：MCODE-M3

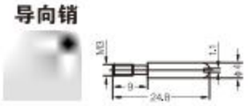
导向孔

订货号：GBUSH-M3

模块型导向孔

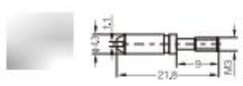
订货号：MGBUSH-M3

导向销



订货号：GPIN-M3

模块型导向销



订货号：MGPIN-M3

编号销

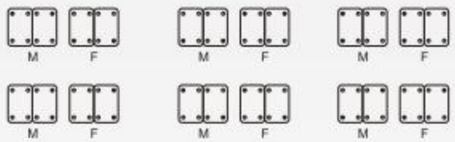
订货号：CODE-E

编号销

订货号：CODE-D

适用于可安装一个插体或框架的外壳

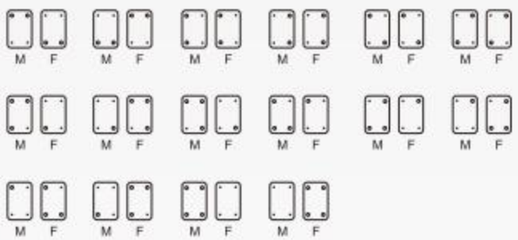
适用于可安装两个插体或框架的外壳



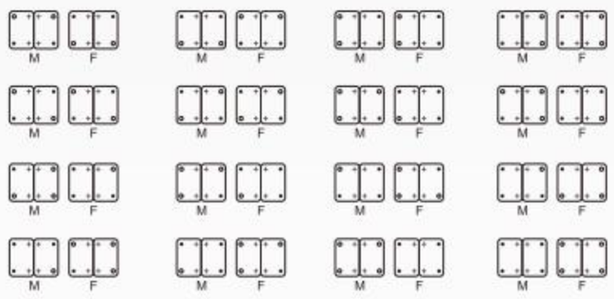
● 编码销
○ 正常螺丝

M–公插体
F–母插体

适用于可安装一个插体或框架的外壳



适用于可安装两个插体或框架的外壳



○ 导向套
● 导向销

M–公插体
F–母插体

① 使用此编码销，可避免相同连接器的误插，
② 适用于 HEC,HEE,HQ 5/0,HM–006,HM–008
③ 使用编码销时，公插对应孔不能装插针

① 使用此编码销，可避免相同连接器的误插，
② 适用于 HD,HDD,HMD–012,HMDD–017,HQ7/0,HQ12/0
③ 使用编码销时，公插对应孔不能装插针

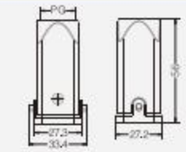
3A金属外壳 / Metal Hoods & Housings

防护等级 Degree of protection: IP65

上壳 Hoods

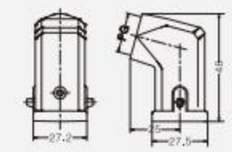
顶部进线
Top entry

螺纹 Thread	型号 Type
M20	H3A–TE–2B–M20
PG11	H3A–TE–2B–PG11
PG13.5	H3A–TE–2B–PG13.5



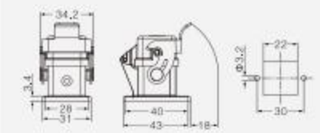
侧面进线
Side entry

螺纹 Thread	型号 Type
M20	H3A–SE–2B–M20
PG11	H3A–SE–2B–PG11
PG13.5	H3A–SE–2B–PG13.5



不封底下壳
Bulkhead mounting

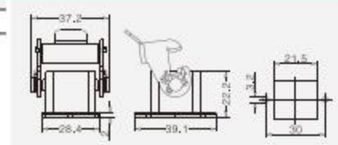
螺纹 Thread	型号 Type
---	H3A–BK–1LW–MCV/M(配公芯)
---	H3A–BK–1LW–MCV/F(配母芯)



下壳底座 Housings

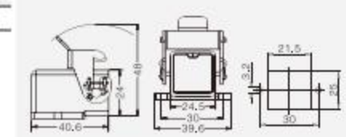
开孔安装
Bulkhead mounting: Bottom entry

螺纹 Thread	型号 Type
---	H3A–BK–1LW



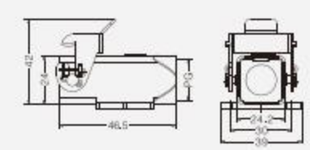
开孔安装(侧出形式)
Bulkhead mounting: Bottom entry

螺纹 Thread	型号 Type
---	H3A–BK–1LW–SE



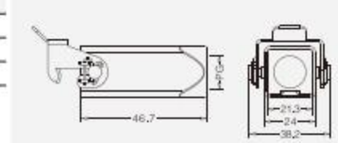
表面安装(侧面形式)
Surface mounting: Side entry

螺纹 Thread	型号 Type
M20	H3A–SF–1LW–M20
PG11	H3A–SF–1LW–PG11
PG13.5	H3A–SF–1LW–PG13.5



电缆对接下壳
Cable–to cable hood

螺纹 Thread	型号 Type
M20	H3A–CCT–1LW–M20
PG11	H3A–CCT–1LW–PG11
PG13.5	H3A–CCT–1LW–PG13.5



10A外壳 / With 1 lever on the hoods/housings

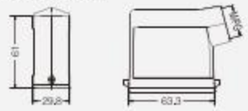
防护等级 Degree of protection: IP65

上壳 Hoods

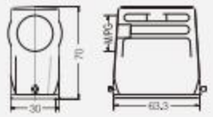
侧面进线 Side entry

螺纹 Thread	型号 Type
M20	H10A-SE-2B-M20
PG16	H10A-SE-2B-PG16
	高结构 / High construction
M25	H10A-SEH-2B-M25
PG16	H10A-SEH-2B-PG16
PG21	H10A-SEH-2B-PG21

低结构 / Low construction



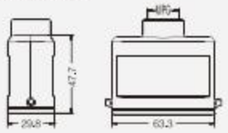
高结构 / High construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M20	H10A-TE-2B-M20
PG13.5	H10A-TE-2B-PG13.5
	高结构 / High construction
M25	H10A-TE-2B-M25
PG16	H10A-TE-2B-PG16
PG21	H10A-TE-2B-PG21

低结构 / Low construction



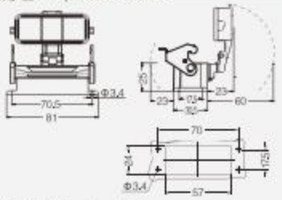
高结构 / High construction

下壳底座 Housings

外壳底座：开孔安装
Bulkhead: Mounted

螺纹 Thread	型号 Type
	不带保护盖 Without protection covers
	H10A-BK-1L
	带保护盖 With protection covers
	H10A-BK-1L-CV

带保护盖 With protection covers

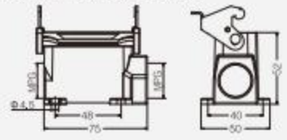


外壳底座：表面安装
Surface mounted: Side entry

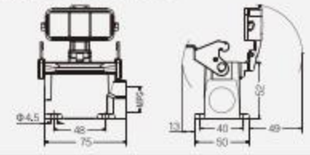
螺纹 Thread	型号 Type
M20	H10A-SF-1L-M20
2M20	H10A-SF-1L-2M20
M25	H10A-SF-1L-M25
PG16	H10A-SF-1L-PG16
2PG16	H10A-SF-1L-2PG16
PG21	H10A-SF-1L-PG21
	带塑料盖 With plastic cover
M20	H10A-SF-1L-CV-M20
2M20	H10A-SF-1L-CV-2M20
M25	H10A-SF-1L-CV-M25
PG16	H10A-SF-1L-CV-PG16
2PG16	H10A-SF-1L-CV-2PG16
PG21	H10A-SF-1L-CV-PG21
	带金属盖 With metal cover
M20	H10A-SF-1L-MCV-M20
2M20	H10A-SF-1L-MCV-2M20
M25	H10A-SF-1L-MCV-M25
PG16	H10A-SF-1L-MCV-PG16
2PG16	H10A-SF-1L-MCV-2PG16
PG21	H10A-SF-1L-MCV-PG21

不带保护盖 Without protection covers

不带保护盖 Without protection covers



带保护盖 With protection covers



16A外壳 / With 1 lever on the hoods/housings

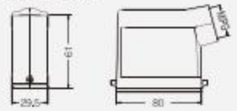
防护等级 Degree of protection: IP65

上壳 Hoods

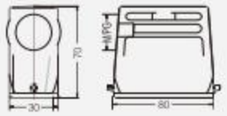
侧面进线 Side entry

螺纹 Thread	型号 Type
M20	H16A-SE-2B-M20
PG16	H16A-SE-2B-PG16
	高结构 / High construction
M25	H16A-SEH-2B-M25
PG16	H16A-SEH-2B-PG16
PG21	H16A-SEH-2B-PG21

低结构 / Low construction



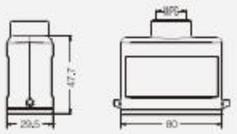
高结构 / High construction



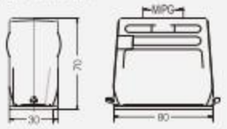
顶部进线 Top entry

螺纹 Thread	型号 Type
M20	H16A-TE-2B-M20
PG16	H16A-TE-2B-PG16
	高结构 / High construction
M25	H16A-TEH-2B-M25
PG16	H16A-TEH-2B-PG16
PG21	H16A-TEH-2B-PG21

低结构 / Low construction



高结构 / High construction

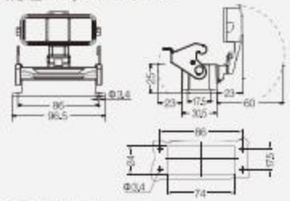


下壳底座 Housings

外壳底座：开孔安装
Bulkhead: Mounted

螺纹 Thread	型号 Type
	不带保护盖 Without protection covers
	H16A-BK-1L
	带保护盖 With protection covers
	H16A-BK-1L-CV

带保护盖 With protection covers

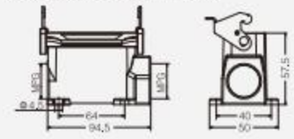


外壳底座：表面安装
Surface mounted: Side entry

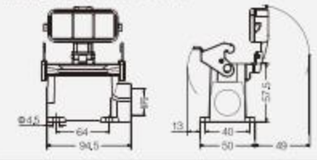
螺纹 Thread	型号 Type
M20	H16A-SF-1L-M20
2M20	H16A-SF-1L-2M20
M25	H16A-SF-1L-M25
2M25	H16A-SF-1L-2M25
PG16	H16A-SF-1L-PG16
2PG16	H16A-SF-1L-2PG16
PG21	H16A-SF-1L-PG21
	带塑料盖 With plastic cover
M20	H16A-SF-1L-CV-M20
2M20	H16A-SF-1L-CV-2M20
M25	H16A-SF-1L-CV-M25
2M25	H16A-SF-1L-CV-2M25
PG16	H16A-SF-1L-CV-PG16
2PG16	H16A-SF-1L-CV-2PG16
PG21	H16A-SF-1L-CV-PG21
	带金属盖 With metal cover
M20	H16A-SF-1L-MCV-M20
2M20	H16A-SF-1L-MCV-2M20
M25	H16A-SF-1L-MCV-M25
2M25	H16A-SF-1L-MCV-2M25
PG16	H16A-SF-1L-MCV-PG16
2PG16	H16A-SF-1L-MCV-2PG16
PG21	H16A-SF-1L-MCV-PG21

不带保护盖 Without protection covers

不带保护盖 Without protection covers



带保护盖 With protection covers



32A带双扣外壳 / With 2 lever on the hoods/housings

防护等级 Degree of protection: IP65

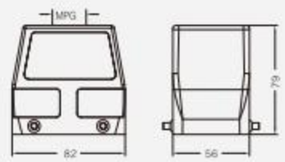
上壳 Hoods

侧面进线 Side entry

螺纹 Thread	型号 Type
PG21	H32A-SEH-4B-PG21
PG29	H32A-SEH-4B-PG29
M25	H32A-SEH-4B-M25
M32	H32A-SEH-4B-M32

外壳上壳；顶部进线 Hood: Top entry

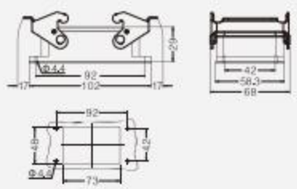
螺纹 Thread	型号 Type
PG21	H32A-TEH-4B-PG21
PG29	H32A-TEH-4B-PG29
M25	H32A-TEH-4B-M25
M32	H32A-TEH-4B-M32



下壳底座 Housings

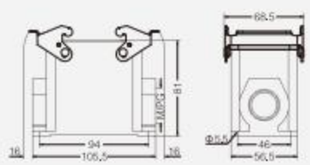
不封底下壳
Bulkhead mounting

螺纹 Thread	型号 Type
---	H32A-BK-2L



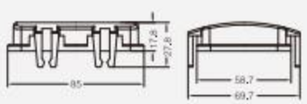
封底下壳
Surface mounting

螺纹 Thread	型号 Type
M25	H32A-SF-2L-M25
M32	H32A-SF-2L-M32
2M32	H32A-SF-2L-2M32
PG21	H32A-SF-2L-PG21
2PG21	H32A-SF-2L-2PG21
PG29	H32A-SF-2L-PG29
2PG29	H32A-SF-2L-2PG29



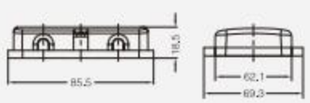
塑料防护盖 4 卡扣
Protection covers Plastic cover 4 clamps

接线方式	描述 Applications	型号 Type
	用于上壳	H32A-CV-4C



塑料防护盖
Protection covers Plastic cover

接线方式	描述 Applications	型号 Type
	用于电缆对接	H32A-CV-4B/1
	用于下壳	H32A-CV-4B/2



6B带单扣外壳 / With 1 lever on the hoods/housings

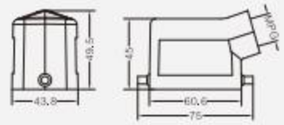
防护等级 Degree of protection: IP65

上壳 Hoods

侧面进线 Side entry

螺纹 Thread	型号 Type
PG13.5	H6B-SE-2B-PG13.5
PG16	H6B-SE-2B-PG16
M20	H6B-SE-2B-M20
M25	H6B-SE-2B-M25

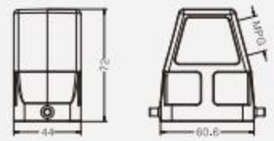
低结构 / Low construction



侧面进线 Side entry

螺纹 Thread	型号 Type
PG21	H6B-SEH-2B-PG21
PG29	H6B-SEH-2B-PG29
M25	H6B-SEH-2B-M25
M32	H6B-SEH-2B-M32

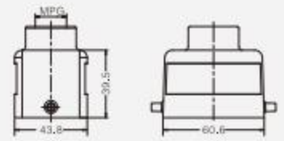
高结构 / High construction



顶部进线 Top entry

螺纹 Thread	型号 Type
PG13.5	H6B-TE-2B-PG13.5
PG16	H6B-TE-2B-PG16
M20	H6B-TE-2B-M20

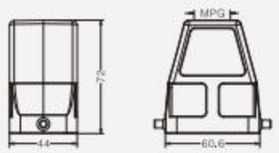
低结构 / Low construction



顶部进线 Top entry

螺纹 Thread	型号 Type
PG21	H6B-TEH-2B-PG21
PG29	H6B-TEH-2B-PG29
M25	H6B-TEH-2B-M25
M32	H6B-TEH-2B-M32

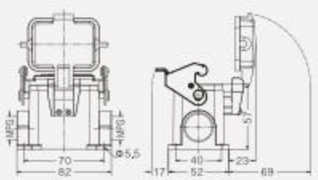
高结构 / High construction



下壳底座 Housings

外壳底座；开孔安装 Bulkhead: Mounted

螺纹 Thread	型号 Type
M20	H6B-SF-1L-M20
2M20	H6B-SF-1L-2M20
M25	H6B-SF-1L-M25
2M25	H6B-SF-1L-2M25
PG16	H6B-SF-1L-PG16
2PG16	H6B-SF-1L-2PG16
	带塑料盖 With plastic cover
M20	H6B-SF-1L-CV-M20
2M20	H6B-SF-1L-CV-2M20
M25	H6B-SF-1L-CV-M25
2M25	H6B-SF-1L-CV-2M25
PG16	H6B-SF-1L-CV-PG16
2PG16	H6B-SF-1L-CV-2PG16
	带金属盖 With metal cover
M20	H6B-SF-1L-MCV-M20
2M20	H6B-SF-1L-MCV-2M20
M25	H6B-SF-1L-MCV-M25
2M25	H6B-SF-1L-MCV-2M25
PG16	H6B-SF-1L-MCV-PG16
2PG16	H6B-SF-1L-MCV-2PG16



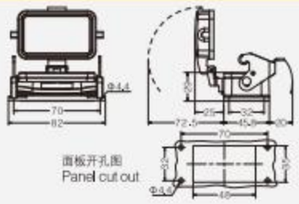
6B带单扣外壳 / With 1 lever on the hoods/housings

防护等级 Degree of protection: IP65

下壳底座 Housings

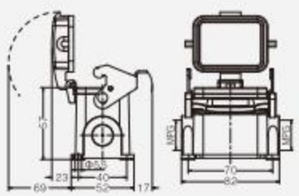
外壳底座：表面安装 Surface mounted: Side entry

螺纹 Thread	型号 Type
---	H6B-BK-1L
	带塑料盖 With plastic cover
---	H6B-BK-1L-CV
	带金属盖 With metal cover
---	H6B-BK-1L-MCV



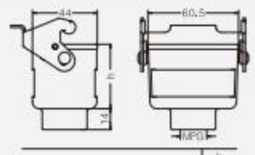
外壳底座：表面安装 Surface mounted: Side entry

螺纹 Thread	型号 Type
M25	H6B-SFH-1L-M25
2M25	H6B-SFH-1L-2M25
M32	H6B-SFH-1L-M32
2M32	H6B-SFH-1L-2M32
PG21	H6B-SFH-1L-PG21
2PG21	H6B-SFH-1L-2PG21
PG29	H6B-SFH-1L-PG29
2PG29	H6B-SFH-1L-2PG29
	带塑料盖 With plastic cover
M25	H6B-SF-1L-CV-M25
2M25	H6B-SF-1L-CV-2M25
M32	H6B-SF-1L-CV-M32
2M32	H6B-SF-1L-CV-2M32
PG21	H6B-SF-1L-CV-PG21
2PG21	H6B-SF-1L-CV-2PG21
PG29	H6B-SF-1L-CV-PG29
2PG29	H6B-SF-1L-CV-2PG29
	带金属盖 With metal cover
M25	H6B-SF-1L-CV-M25
2M25	H6B-SF-1L-CV-2M25
M32	H6B-SF-1L-CV-M32
2M32	H6B-SF-1L-CV-2M32
PG21	H6B-SF-1L-CV-PG21
2PG21	H6B-SF-1L-CV-2PG21
PG29	H6B-SF-1L-CV-PG29
2PG29	H6B-SF-1L-CV-2PG29



飞线下壳 Housings Cable to cable

螺纹 Thread	型号 Type
M20	H6B-CCT-1L-M20
M25	H6B-CCT-1L-M25
PG13.5	H6B-CCT-1L-PG13.5
PG16	H6B-CCT-1L-PG16

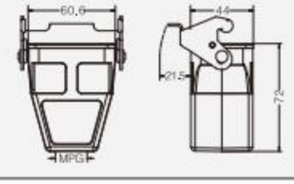


	h
低结构/Low construction	42
高结构/High construction	72

飞线下壳 Housings Cable to cable

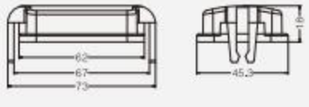
螺纹 Thread	型号 Type
M13.5	H6B-CCTH-1L-M13.5
M20	H6B-CCTH-1L-M20
M25	H6B-CCTH-1L-M25
PG21	H6B-CCTH-1L-PG21
PG29	H6B-CCTH-1L-PG29

高结构 / High construction



底座保护盖 Protection covers for housings

螺纹 Thread	型号 Type
---	H6B-CV-2C



10B带双扣外壳 / With 2 lever on the hoods/housings

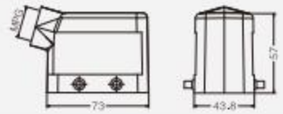
防护等级 Degree of protection: IP65

上壳 Hoods

侧面进线 Side entry

螺纹 Thread	型号 Type
M20	H10B-SE-4B-M20
M25	H10B-SE-4B-M25
PG16	H10B-SE-4B-PG16

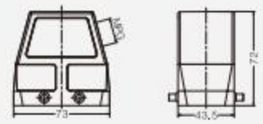
低结构 / Low construction



侧面进线 Side entry

螺纹 Thread	型号 Type
M20	H10B-SEH-4B-M20
M25	H10B-SEH-4B-M25
M32	H10B-SEH-4B-M32
PG16	H10B-SEH-4B-PG16
PG21	H10B-SEH-4B-PG21
PG29	H10B-SEH-4B-PG29

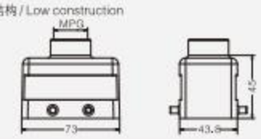
高结构 / High construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M20	H10B-TE-4B-M20
M25	H10B-TE-4B-M25
PG16	H10B-TE-4B-PG16

低结构 / Low construction



顶部进线 Top entry

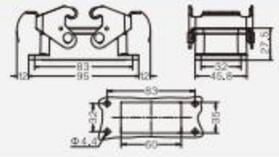
螺纹 Thread	型号 Type
M20	H10B-TEH-4B-M20
M25	H10B-TEH-4B-M25
M32	H10B-TEH-4B-M32
PG16	H10B-TEH-4B-PG16
PG21	H10B-TEH-4B-PG21
PG29	H10B-TEH-4B-PG29

高结构 / High construction

下壳底座 Housings

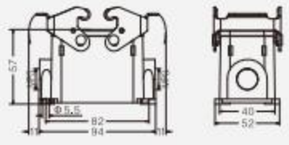
不封底下壳 Housings, bulkhead mounting

螺纹 Thread	型号 Type
---	H10B-BK-2L



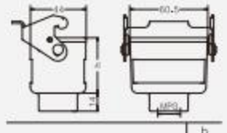
封底下壳 Housings, surface mounting

螺纹 Thread	型号 Type
M20	H10B-SF-2L-M20
2M20	H10B-SF-2L-2M20
M25	H10B-SF-2L-M25
2M25	H10B-SF-2L-2M25
PG16	H10B-SF-2L-PG16
2PG16	H10B-SF-2L-2PG16



飞线下壳 Housings Cable to cable

螺纹 Thread	型号 Type
M20	HV10B-CCT-1L-M20
PG16	HV10B-CCT-1L-PG16



	h
低结构/Low construction	42
高结构/High construction	72

10B带双扣外壳 / With 2 lever on the hoods/housings

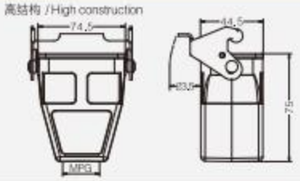
防护等级 Degree of protection: IP65

下壳底座 Housings

飞线下壳 Housings Cable to cable

螺纹 Thread	型号 Type
M25	H10B-CCTH-1L-M25
M32	H10B-CCTH-1L-M32
PG21	H10B-CCTH-1L-PG21
PG29	H10B-CCTH-1L-PG29

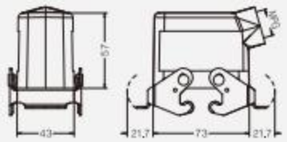
高结构 / High construction



上壳 Hoods

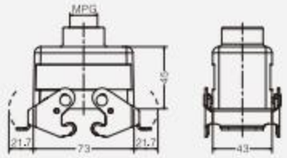
侧出带双扣上壳 Side entry housing with two levers

螺纹 Thread	型号 Type
M20	H10B-SE-2L-M20
M25	H10B-SE-2L-M25
PG16	H10B-SE-2L-PG16



顶出带双扣上壳 Top entry housing with two levers

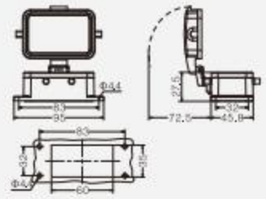
螺纹 Thread	型号 Type
PG16	H10B-TE-2L-PG16
M20	H10B-TE-2L-M20
M25	H10B-TE-2L-M25



下壳底座 / Housings

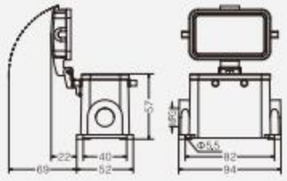
4耳带盖开孔底座 Bulkhead mounted with 4 bolts

螺纹 Thread	型号 Type
---	H10B-BK-4B
	带塑料盖 With plastic cover
---	H10B-BK-4B-CV
	带金属盖 With metal cover
---	H10B-BK-4B-MCV



4耳带盖表面安装底座 Surface mounting with 4 bolts

螺纹 Thread	型号 Type
M20	H10B-SF-4B-M20
2M20	H10B-SF-4B-2M20
M25	H10B-SF-4B-M25
2M25	H10B-SF-4B-2M25
PG16	H10B-SF-4B-PG16
2PG16	H10B-SF-4B-2PG16
	带塑料盖 With plastic cover
M20	H10B-SF-4B-CV-M20
2M20	H10B-SF-4B-CV-2M20
M25	H10B-SF-4B-CV-M25
2M25	H10B-SF-4B-CV-2M25
PG16	H10B-SF-4B-CV-PG16
2PG16	H10B-SF-4B-CV-2PG16
	带金属盖 With metal cover
M20	H10B-SF-4B-MCV-M20
2M20	H10B-SF-4B-MCV-2M20
M25	H10B-SF-4B-MCV-M25
2M25	H10B-SF-4B-MCV-2M25
PG16	H10B-SF-4B-MCV-PG16
2PG16	H10B-SF-4B-MCV-2PG16



10B带单扣外壳 / With 1 lever on the hoods/housings

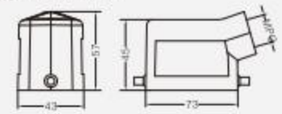
防护等级 Degree of protection: IP65

上壳 Hoods

侧面进线 Side entry

螺纹 Thread	型号 Type
M20	H10B-SE-2B-M20
M25	H10B-SE-2B-M25
PG16	H10B-SE-2B-PG16

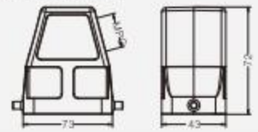
低结构 / Low construction



侧面进线 Side entry

螺纹 Thread	型号 Type
M20	H10B-SEH-2B-M20
M25	H10B-SEH-2B-M25
M32	H10B-SEH-2B-M32
PG13.5	H10B-SEH-2B-PG13.5
PG21	H10B-SEH-2B-PG21
PG29	H10B-SEH-2B-PG29

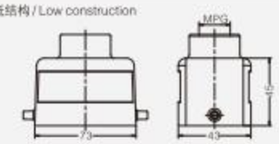
高结构 / High construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M20	H10B-TE-2B-M20
M25	H10B-TE-2B-M25
PG16	H10B-TE-2B-PG16

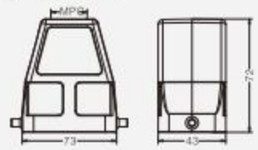
低结构 / Low construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M20	HV10B-TEH-2B-M20
M25	HV10B-TEH-2B-M25
M32	HV10B-TEH-2B-M32
PG13.5	HV10B-TEH-2B-PG13.5
PG16	HV10B-TEH-2B-PG16
PG21	HV10B-TEH-2B-PG21
PG29	HV10B-TEH-2B-PG29

高结构 / High construction

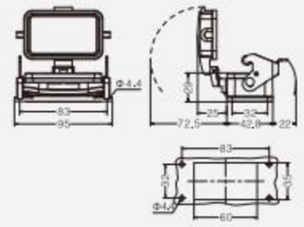


下壳底座 / Housings

不封底下壳 Housings, bulkhead mounting

螺纹 Thread	型号 Type
---	H10B-BK-1L
	带塑料盖 With plastic cover
---	H10B-BK-1L-CV
	带金属盖 With metal cover
---	H10B-BK-1L-MCV

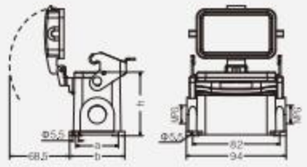
带保护盖 / With protection covers



封底下壳 Housings, surface mounting

螺纹 Thread	型号 Type
M20	H10B-SF-1L-M20
2M20	H10B-SF-1L-2M20
M25	H10B-SF-1L-M25
2M25	H10B-SF-1L-2M25
PG16	H10B-SF-1L-PG16
2PG16	H10B-SF-1L-2PG16
	带塑料盖 With plastic cover
M20	H10B-SF-1L-CV-M20
2M20	H10B-SF-1L-CV-2M20
M25	H10B-SF-1L-CV-M25
2M25	H10B-SF-1L-CV-2M25
PG16	H10B-SF-1L-CV-PG16
2PG16	H10B-SF-1L-CV-2PG16
	带金属盖 With metal cover
M20	H10B-SF-1L-MCV-M20
2M20	H10B-SF-1L-MCV-2M20
M25	H10B-SF-1L-MCV-M25
2M25	H10B-SF-1L-MCV-2M25
PG16	H10B-SF-1L-MCV-PG16
2PG16	H10B-SF-1L-MCV-2PG16

带保护盖 / With protection covers



	a	b	h
低结构 / Low construction	40	52	54
高结构 / High construction	45	57	74

16B带双扣外壳 / With 2 lever on the hoods/housings

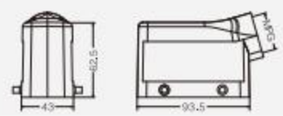
防护等级 Degree of protection: IP65

上壳 Hoods

侧面进线 Side entry

螺纹 Thread	型号 Type
M25	H16B-SE-4B-M25
M32	H16B-SE-4B-M32
PG21	H16B-SE-4B-PG21

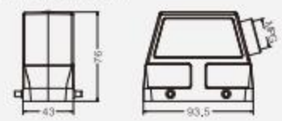
低结构 / Low construction



侧面进线 Side entry

螺纹 Thread	型号 Type
M32	H16B-SEH-4B-M32
M40	H16B-SEH-4B-M40
PG21	H16B-SEH-4B-PG21
PG29	H16B-SEH-4B-PG29

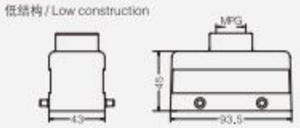
高结构 / High construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M25	H16B-TE-4B-M25
M32	H16B-TE-4B-M32
PG21	H16B-TE-4B-PG21

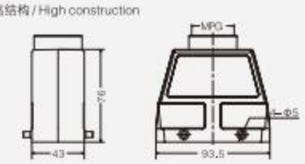
低结构 / Low construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M32	H16B-TEH-4B-M32
M40	H16B-TEH-4B-M40
PG21	H16B-TEH-4B-PG21
PG29	H16B-TEH-4B-PG29

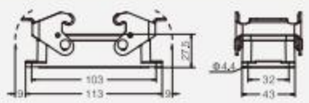
高结构 / High construction



下壳底座 Housings

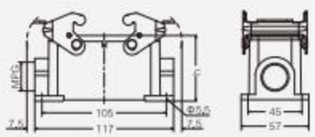
不封底下壳 Housings, bulkhead mounting

螺纹 Thread	型号 Type
---	H16B-BK-2L



封底下壳 Housings, surface mounting

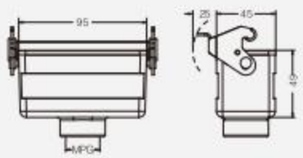
螺纹 Thread	型号 Type
M25	H16B-SF-2L-M25
2M25	H16B-SF-2L-2M25
PG21	H16B-SF-2L-PG21
2PG21	H16B-SF-2L-2PG21



	h
低结构 / Low construction	56
高结构 / High construction	81

飞线下壳 Housings Cable to cable

螺纹 Thread	型号 Type
M25	HV16B-CCT-1L-M25
M32	HV16B-CCT-1L-M32
PG21	HV16B-CCT-1L-PG21



16B带双扣外壳 / With 2 lever on the hoods/housings

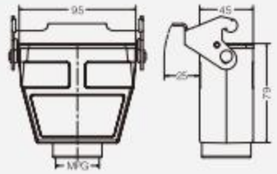
防护等级 Degree of protection: IP65

下壳底座 Housings

飞线下壳 Housings Cable to cable

螺纹 Thread	型号 Type
M32	HV16B-CCTH-1L-M32
M40	HV16B-CCTH-1L-M40
PG21	HV16B-CCTH-1L-PG21
PG29	HV16B-CCTH-1L-PG29

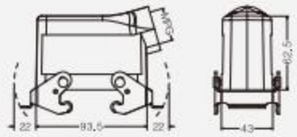
高结构 / High construction



上壳 Hoods

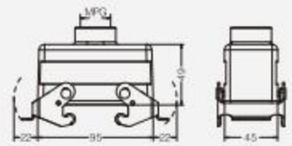
侧出带双扣上壳 Side entry housing with two levers

螺纹 Thread	型号 Type
M25	H16B-SE-2L-M25
M32	H16B-SE-2L-M32
PG21	H16B-SE-2L-PG21



顶出带双扣上壳 Top entry housing with two levers

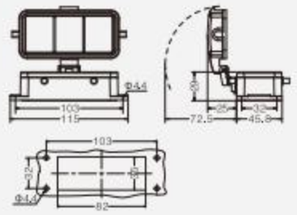
螺纹 Thread	型号 Type
M25	H16B-TE-2L-M25
M32	H16B-TE-2L-M32
PG21	H16B-TE-2L-PG21



下壳底座 / Housings

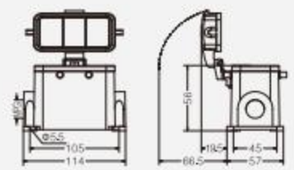
4耳带盖开孔底座 Bulkhead mounted with 4 bolts

螺纹 Thread	型号 Type
---	H16B-BK-4B
	带塑料盖 With plastic cover
---	H16B-BK-4B-CV
	带金属盖 With metal cover
---	H16B-BK-4B-MCV



4耳带盖表面安装底座 Surface mounting with 4 bolts

螺纹 Thread	型号 Type
M25	H16B-SF-4B-M25
2M25	H16B-SF-4B-2M25
PG21	H16B-SF-4B-PG21
2PG21	H16B-SF-4B-2PG21
	带塑料盖 With plastic cover
M25	H16B-SF-4B-CV-M25
2M25	H16B-SF-4B-CV-2M25
PG21	H16B-SF-4B-CV-PG21
2PG21	H16B-SF-4B-CV-2PG21
	带金属盖 With metal cover
M25	H16B-SF-4B-MCV-M25
2M25	H16B-SF-4B-MCV-2M25
PG21	H16B-SF-4B-MCV-PG21
2PG21	H16B-SF-4B-MCV-2PG21



16B带单扣外壳 / With 1 lever on the hoods/housings

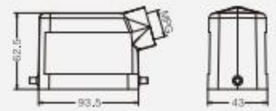
防护等级 Degree of protection: IP65

上壳 Hoods

侧面进线 Side entry

螺纹 Thread	型号 Type
M25	H16B-SE-2B-M25
M32	H16B-SE-2B-M32
PG21	H16B-SE-2B-PG21

低结构 / Low construction



侧面进线 Side entry

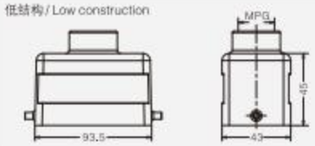
螺纹 Thread	型号 Type
M32	H16B-SEH-2B-M32
M40	H16B-SEH-2B-M40
PG21	H16B-SEH-2B-PG21
PG29	H16B-SEH-2B-PG29

高结构 / High construction

顶部进线 Top entry

螺纹 Thread	型号 Type
M25	H16B-TE-2B-M25
M32	H16B-TE-2B-M32
PG21	H16B-TE-2B-PG21

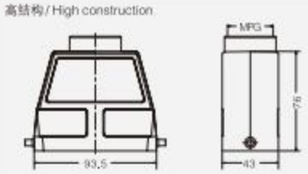
低结构 / Low construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M32	H16B-TEH-2B-M32
M40	H16B-TEH-2B-M40
PG21	H16B-TEH-2B-PG21
PG29	H16B-TEH-2B-PG29

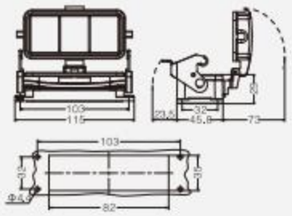
高结构 / High construction



下壳底座 / Housings

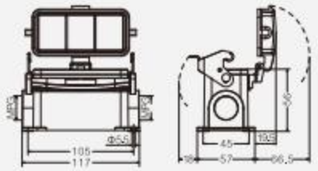
不封底下壳 Housings, bulkhead mounting

螺纹 Thread	型号 Type
---	H16B-BK-1L
	带塑料盖 With plastic cover
---	H16B-BK-1L-CV
	带金属盖 With metal cover
---	H16B-BK-1L-MCV



封底下壳 Housings, surface mounting

螺纹 Thread	型号 Type
M25	H16B-SF-1L-M25
2M25	H16B-SF-1L-2M25
PG21	H16B-SF-1L-PG21
2PG21	H16B-SF-1L-2PG21
	带塑料盖 With plastic cover
M25	H16B-SF-1L-CV-M25
2M25	H16B-SF-1L-CV-2M25
PG21	H16B-SF-1L-CV-PG21
2PG21	H16B-SF-1L-CV-2PG21
	带金属盖 With metal cover
M25	H16B-SF-1L-MCV-M25
2M25	H16B-SF-1L-MCV-2M25
PG21	H16B-SF-1L-MCV-PG21
2PG21	H16B-SF-1L-MCV-2PG21



24B带双扣外壳 / With 2 lever on the hoods/housings

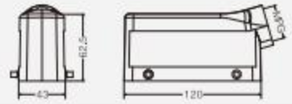
防护等级 Degree of protection: IP65

上壳 Hoods

侧面进线 Side entry

螺纹 Thread	型号 Type
M25	H24B-SE-4B-M25
M32	H24B-SE-4B-M32
PG21	H24B-SE-4B-PG21

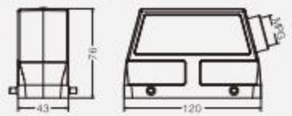
低结构 / Low construction



侧面进线 Side entry

螺纹 Thread	型号 Type
M32	H24B-SEH-4B-M32
M40	H24B-SEH-4B-M40
PG21	H24B-SEH-4B-PG21
PG29	H24B-SEH-4B-PG29

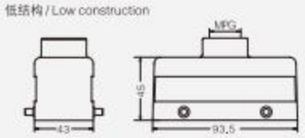
高结构 / High construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M25	H24B-TE-4B-M25
M32	H24B-TE-4B-M32
PG21	H24B-TE-4B-PG21

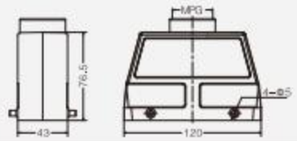
低结构 / Low construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M32	H24B-TEH-4B-M32
M40	H24B-TEH-4B-M40
PG21	H24B-THE-4B-PG21
PG29	H24B-TEH-4B-PG29

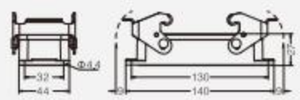
高结构 / High construction



下壳底座 Housings

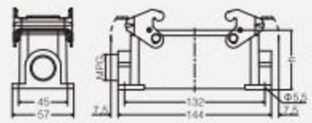
不封底下壳 Bulkhead mounting

螺纹 Thread	型号 Type
---	H24B-BK-2L



封底下壳 Surface mounting

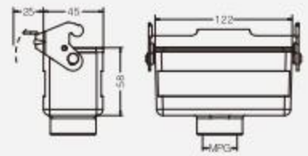
螺纹 Thread	型号 Type
M25	H24B-SF-2L-M25
2M25	H24B-SF-2L-2M25
PG21	H24B-SF-2L-PG21
2PG21	H24B-SF-2L-2PG21



	h
低结构 / Low construction	56
高结构 / High construction	81

飞线下壳 Housings Cable to cable

螺纹 Thread	型号 Type
M25	H24B-CCT-1L-M25
M32	H24B-CCT-1L-M32
PG21	H24B-CCT-1L-PG21
PG29	H24B-CCT-1L-PG29



24B带双扣外壳 / With 2 lever on the hoods/housings

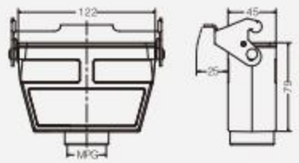
防护等级 Degree of protection: IP65

下壳底座 Housings

飞线下壳 Housings Cable to cable

螺纹 Thread	型号 Type
M32	H24B-CCTH-1L-M32
M40	H24B-CCTH-1L-M40
PG21	H24B-CCTH-1L-PG21
PG29	H24B-CCTH-1L-PG29

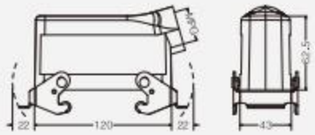
高结构 / High construction



上壳 Hoods

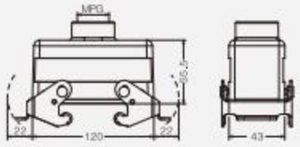
侧出带双扣上壳 Side entry housing with two levers

螺纹 Thread	型号 Type
M25	H24B-SE-2L-M25
M32	H24B-SE-2L-M32
PG21	H24B-SE-2L-PG21



顶出带双扣上壳 Top entry housing with two levers

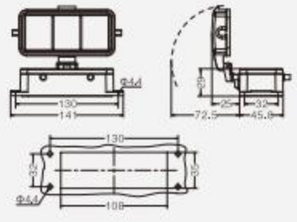
螺纹 Thread	型号 Type
M25	H24B-TE-2L-M25
M32	H24B-TE-2L-M32
PG21	H24B-TE-2L-PG21
PG29	H24B-TE-2L-PG29



下壳底座 / Housings

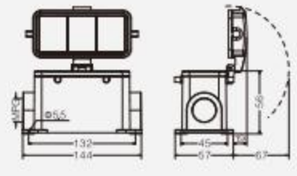
4耳带盖开孔底座 Bulkhead mounted with 4 bolts

螺纹 Thread	型号 Type
---	H24B-BK-4B
	带塑料盖 With plastic cover
---	H24B-BK-4B-CV
	带金属盖 With metal cover
---	H24B-BK-4B-MCV



4耳带盖表面安装底座 Surface mounting with 4 bolts

螺纹 Thread	型号 Type
M25	H24B-SF-4B-M25
2M25	H24B-SF-4B-2M25
PG21	H24B-SF-4B-PG21
2PG21	H24B-SF-4B-2PG21
	带塑料盖 With plastic cover
M25	H24B-SF-4B-CV-M25
2M25	H24B-SF-4B-CV-2M25
PG21	H24B-SF-4B-CV-PG21
2PG21	H24B-SF-4B-CV-2PG21
	带金属盖 With metal cover
M25	H24B-SF-4B-MCV-M25
2M25	H24B-SF-4B-MCV-2M25
PG21	H24B-SF-4B-MCV-PG21
2PG21	H24B-SF-4B-MCV-2PG21



24B带单扣外壳 / With 1 lever on the hoods/housings

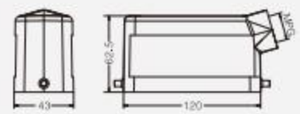
防护等级 Degree of protection: IP65

上壳 Hoods

侧面进线 Side entry

螺纹 Thread	型号 Type
M25	H24B-SE-2B-M25
M32	H24B-SE-2B-M32
PG21	H24B-SE-2B-PG21

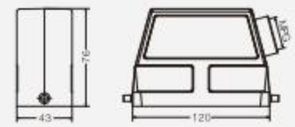
低结构 / Low construction



侧面进线 Side entry

螺纹 Thread	型号 Type
M32	H24B-SEH-2B-M32
M40	H24B-SEH-2B-M40
PG21	H24B-SEH-2B-PG21
PG29	H24B-SEH-2B-PG29
PG36	H24B-SEH-2B-PG36

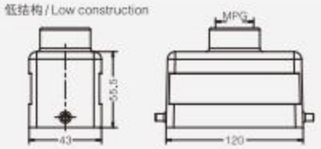
高结构 / High construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M25	H24B-TE-2B-M25
M32	H24B-TE-2B-M32
PG21	H24B-TE-2B-PG21
PG29	H24B-TE-2B-PG29

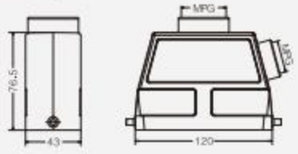
低结构 / Low construction



顶部进线 Top entry

螺纹 Thread	型号 Type
M32	H24B-TEH-2B-M32
M40	H24B-TEH-2B-M40
PG21	H24B-TEH-2B-PG21
PG29	H24B-TEH-2B-PG29
PG36	H24B-TEH-2B-PG36

高结构 / High construction

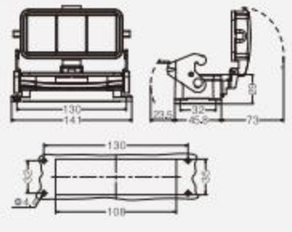


下壳底座 / Housings

不封底下壳 Housings, bulkhead mounting

螺纹 Thread	型号 Type
---	H24B-BK-1L
	带塑料盖 With plastic cover
---	H24B-BK-1L-CV
	带金属盖 With metal cover
---	H24B-BK-1L-MCV

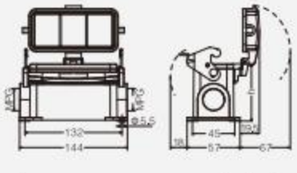
带保护盖 / With protection covers



封底下壳 Housings, surface mounting

螺纹 Thread	型号 Type
M25	H24B-SF-1L-M25
2M25	H24B-SF-1L-2M25
PG21	H24B-SF-1L-PG21
2PG21	H24B-SF-1L-2PG21
	带塑料盖 With plastic cover
M25	H24B-SF-1L-CV-M25
2M25	H24B-SF-1L-CV-2M25
PG21	H24B-SF-1L-CV-PG21
2PG21	H24B-SF-1L-CV-2PG21
	带金属盖 With metal cover
M25	H24B-SF-1L-MCV-M25
2M25	H24B-SF-1L-MCV-2M25
PG21	H24B-SF-1L-MCV-PG21
2PG21	H24B-SF-1L-MCV-2PG21

带保护盖 / With protection covers



	h
低结构 / Low construction	56
高结构 / High construction	81

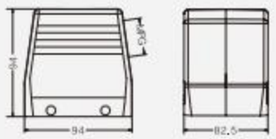
32B带双扣外壳 / With 2 lever on the hoods/housings

防护等级 Degree of protection: IP65

上壳 Hoods

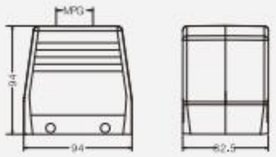
侧出线 Side entry

螺纹 Thread	型号 Type
M32	H32B-SE-4B-M32
M40	H32B-SE-4B-M40
M50	H32B-SE-4B-M50
PG29	H32B-SE-4B-PG29
PG36	H32B-SE-4B-PG36
PG42	H32B-SE-4B-PG42



顶出线 Top entry

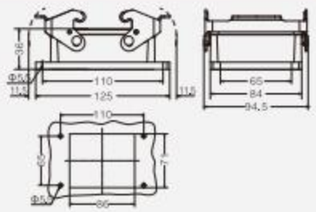
螺纹 Thread	型号 Type
M32	H32B-TE-4B-M32
M40	H32B-TE-4B-M40
M50	H32B-TE-4B-M50
PG29	H32B-TE-4B-PG29
PG36	H32B-TE-4B-PG36
PG42	H32B-TE-4B-PG42



下壳底座 Housings

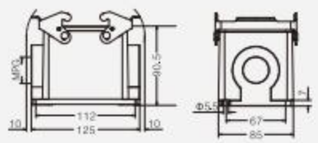
不封底下壳 Housings, bulkhead mounting

螺纹 Thread	型号 Type
---	H32B-BK-2L



封底下壳 Housings, surface mounting

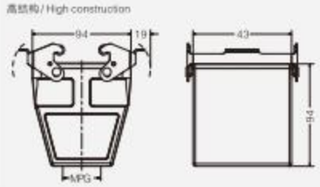
螺纹 Thread	型号 Type
M32	H32B-SF-2L-M25
2M32	H32B-SF-2L-2M25
M40	H32B-SF-2L-M40
2M40	H32B-SF-2L-2M40
PG29	H32B-SF-2L-PG29
2PG29	H32B-SF-2L-2PG29
PG36	H32B-SF-2L-PG36
2PG36	H32B-SF-2L-2PG36
3PG42	H32B-SF-2L-2PG42



顶出线 Top entry

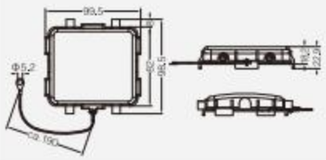
螺纹 Thread	型号 Type
M32	H32B-CCT-2L-M32
M40	H32B-CCT-2L-M40
PG29	H32B-CCT-2L-PG29
PG36	H32B-CCT-2L-PG36
PG42	H32B-CCT-2L-PG42

高结构 / High construction



飞线下壳 Housings Cable to cable

螺纹 Thread	型号 Type
---	H32B-MCV-4B/2



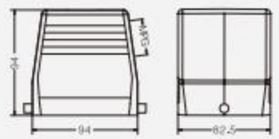
32B带单扣外壳 / With 1 lever on the hoods/housings

防护等级 Degree of protection: IP65

上壳 Hoods

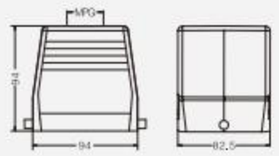
侧出线 Side entry

螺纹 Thread	型号 Type
M32	HV32B-SE-2B-M32
PG29	HV32B-SE-2B-PG29
PG36	HV32B-SE-2B-PG36
PG42	HV32B-SE-2B-PG42



顶出线 Top entry

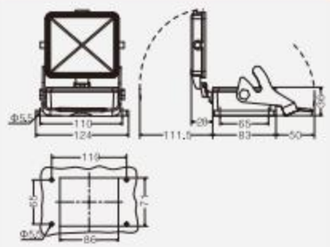
螺纹 Thread	型号 Type
M32	H32B-TE-2B-M32
M40	H32B-TE-2B-M40
M50	H32B-TE-2B-M50
PG29	H32B-TE-2B-PG29
PG36	H32B-TE-2B-PG36
PG42	H32B-TE-2B-PG42



下壳底座 Housings

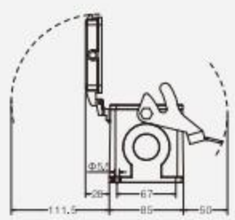
不封底下壳 Bulkhead mounting

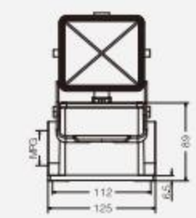
螺纹 Thread	型号 Type
---	HV32B-BK-1L
	带塑料盖 With plastic cover
---	HV32B-BK-1L-CV
	带金属盖 With metal cover
---	HV32B-BK-1L-MCV



封底下壳 Surface mounting

螺纹 Thread	型号 Type
M32	HV32B-SF-1L-M32
2M32	HV32B-SF-1L-2M32
M40	HV32B-SF-1L-M40
2M40	HV32B-SF-1L-2M40
PG29	HV32B-SF-1L-PG29
2PG29	HV32B-SF-1L-2PG29
PG36	HV32B-SF-1L-PG36
2PG36	HV32B-SF-1L-2PG36
	带塑料盖 With plastic cover
M32	HV32B-SF-1L-CV-M32
2M32	HV32B-SF-1L-CV-2M32
M40	HV32B-SF-1L-CV-M40
2M40	HV32B-SF-1L-CV-2M40
PG29	HV32B-SF-1L-CV-PG29
2PG29	HV32B-SF-1L-CV-2PG29
PG36	HV32B-SF-1L-CV-PG36
2PG36	HV32B-SF-1L-CV-2PG36
	带金属盖 With metal cover
M32	HV32B-SF-1L-MCV-M32
2M32	HV32B-SF-1L-MCV-2M32
M40	HV32B-SF-1L-MCV-M40
2M40	HV32B-SF-1L-MCV-2M40
PG29	HV32B-SF-1L-MCV-PG29
2PG29	HV32B-SF-1L-MCV-2PG29
PG36	HV32B-SF-1L-MCV-PG36
2PG36	HV32B-SF-1L-MCV-2PG36





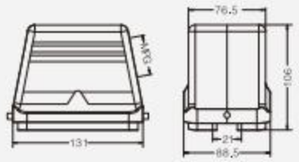
48B带单扣外壳 / With 1 lever on the hoods/housings

防护等级 Degree of protection: IP65

上壳 Hoods

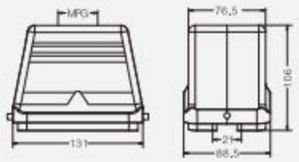
侧出线 Side entry

螺纹 Thread	型号 Type
M32	H48B-SE-2B-M32
M40	H48B-SE-2B-M40
M50	H48B-SE-2B-M50
PG29	H48B-SE-2B-PG29
PG36	H48B-SE-2B-PG36
PG42	H48B-SE-2B-PG42



顶出线 Top entry

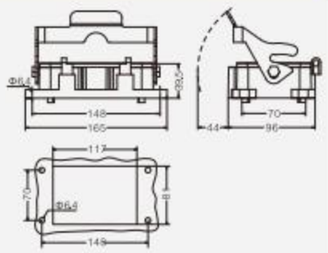
螺纹 Thread	型号 Type
M32	H48B-TE-2B-M32
M40	H48B-TE-2B-M40
M50	H48B-TE-2B-M50
PG29	H48B-TE-2B-PG29
PG36	H48B-TE-2B-PG36
PG42	H48B-TE-2B-PG42



下壳底座 Housings

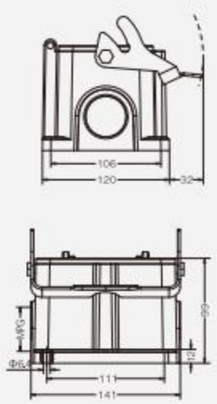
不封底下壳 Bulkhead mounting

螺纹 Thread	型号 Type
---	H48B-BK-1L
	带塑料盖 With plastic cover
---	H48B-BK-1L-CV
	带金属盖 With metal cover
---	H48B-BK-1L-MCV



封底下壳 Surface mounting

螺纹 Thread	型号 Type
M32	H48B-SF-1L-M32
2M32	H48B-SF-1L-2M32
M40	H48B-SF-1L-M40
2M40	H48B-SF-1L-2M40
PG29	H48B-SF-1L-PG29
2PG29	H48B-SF-1L-2PG29
PG36	H48B-SF-1L-PG36
2PG36	H48B-SF-1L-2PG36
	带塑料盖 With plastic cover
M32	H48B-SF-1L-CV-M32
2M32	H48B-SF-1L-CV-2M32
M40	H48B-SF-1L-CV-M40
2M40	H48B-SF-1L-CV-2M40
PG29	H48B-SF-1L-CV-PG29
2PG29	H48B-SF-1L-CV-2PG29
PG36	H48B-SF-1L-CV-PG36
2PG36	H48B-SF-1L-CV-2PG36
	带金属盖 With metal cover
M32	H48B-SF-1L-MCV-M32
2M32	H48B-SF-1L-MCV-2M32
M40	H48B-SF-1L-MCV-M40
2M40	H48B-SF-1L-MCV-2M40
PG29	H48B-SF-1L-MCV-PG29
2PG29	H48B-SF-1L-MCV-2PG29
PG36	H48B-SF-1L-MCV-PG36
2PG36	H48B-SF-1L-MCV-2PG36

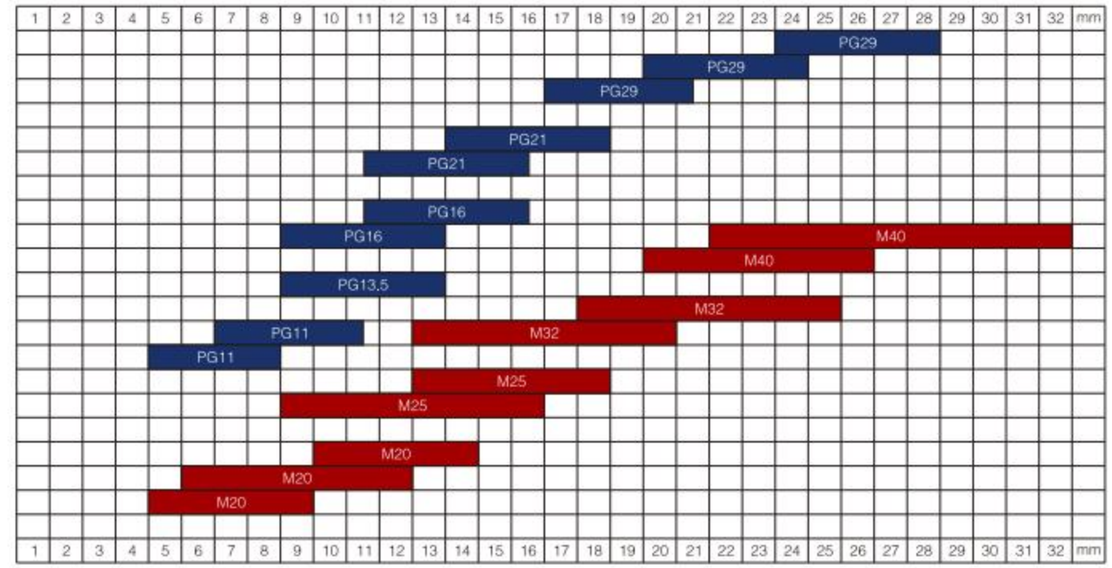


电缆接头 Cable Gland

连接头——PG 制与 M 公制对照Outlets——Cross Reference From PG thread To Metric Thread

对照表相关的 PG 值和公制值
The Cross Reference table shows the correlation between PG value and Metric value.

PG 制与公制所涵盖的范围如下图：
Table below is the ranges covered by PG & Metric:

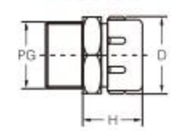


电缆端接头管接头 D21 Cable glands tube connectors

螺纹 Thread	电缆范围 Clamp Rang(mm)	型号 Type
PG11	7–9	D21–11
PG13.5	9–13	D21–13.5
PG16	15–18	D21–16
PG21	18–21	D21–21
PG29	24–28	D21–29
PG36	32–36	D21–36
M16 × 1.5	5–7	D21–16M
	7–9	
M20 × 1.5	7–9	D21–20M
	9–13	
M24 × 1.5	9–13	D21–24M

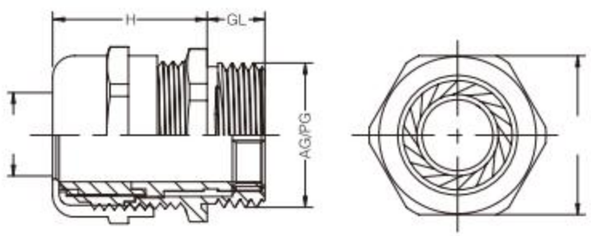
螺纹 Thread	电缆范围 Clamp Rang(mm)	型号 Type
M24 × 1.5	13–15	D21–24M
M27 × 2	13–15	D21–27M
	15–18	
M30 × 2	15–18	D21–30M
	18–21	
M33 × 2	18–21	D21–33M
	21–24	
M36 × 2	21–24	D21–36M
	24–28	
M42 × 2	24–28	D21–42M
	28–32	

金属软管接头（锌合金镀镍）Metal Hose Outlet (Zinc Alloy ith Nickel Plate)



Metric Order No. 公制订货代码	PG Order No. PG 制订货代码	I.D Of Hose 所配软管内径 ϕ(mm)	H (mm)	D (mm)	S 扳钳规格 (mm)
M20	G11	10	22	26.6	22
	G13.5	12	22	30	24
	G16	15	22	33.6	30
M25	G21	20	24	40	36
M32	G29	25	30	51.5	46
M40	G36	32	35	63	55

电缆密封接头 (尼龙) Cable Gland (Nylon)



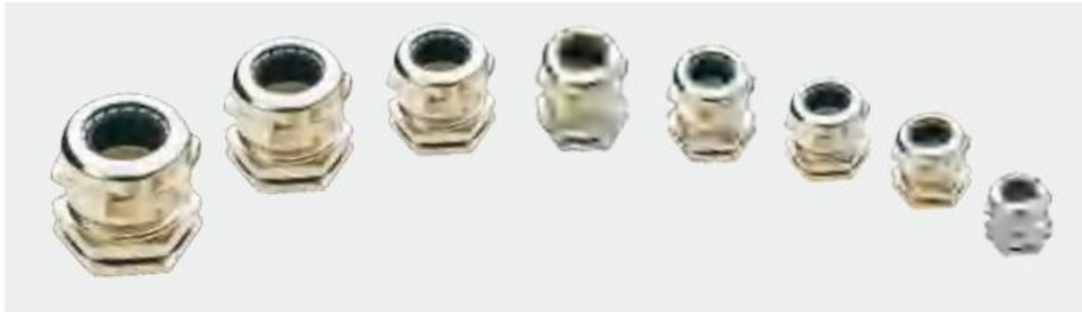
材　　料：尼龙塑料
密 封 件：丁腈橡胶 (NBR)
防护等级：IP67–5 巴压力
(旋紧部位，并使用 O– 密封圈)
环境温度：静态 –40℃ 至 100℃，短时至 120℃
动态 –20℃ 至 80℃，短时至 100℃

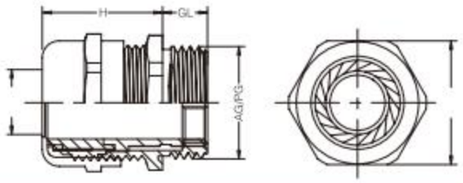
供货颜色：灰色
黑色
其它颜色请询问

AG PG	⌀ mm	GL mm	H mm	mm
7	3–6.5	8	22	16
7	2–5	8	22	16
9	4–8	8	26	19
9	2–6	8	26	19
11	5–10	8	27	22
11	3–7	8	27	22
13.5	6–12	9	28	24
13.5	5–9	9	28	24
16	10–14	10	30	27
16	7–12	10	30	27
19	12–15	10	30	27/28
19	10–12	10	30	27/28
21	13–18	11	35	33
21	9–16	11	35	33

AG PG	⌀ mm	GL mm	H mm	mm
25	16–21	11	34	35/36
25	13–18	11	34	35/36
29	18–25	12	40	41/42
29	13–20	12	40	41/42
36	22–32	14	48	52/53
36	20–26	14	48	52/53
42	32–38	15	49	60/61
42	25–31	15	49	60/61
48	37–44	15	50	64/65
48	29–35	15	50	64/65
63	42–50	27	60	72

电缆密封接头 (黄铜镀镍) Cable Gland (Nickel–plated brass)





材　　料：尼龙塑料
密 封 件：丁腈橡胶 (NBR)
防护等级：IP67–5 巴压力
(旋紧部位，并使用 O– 密封圈)
环境温度：静态 –40℃ 至 100℃，短时至 120℃
动态 –20℃ 至 80℃，短时至 100℃
供货颜色：灰色、黑色，其它颜色请询问

AG PG	⌀ mm	GL mm	GL(加长) mm	H mm	mm
7	3–6.5	5	10	19	14
7	2–5	5	10	19	14
9	4–8	6	10	20	17
9	2–6	6	10	20	17
11	5–10	6	10	21	20
11	3–7	6	10	21	20
13.5	6–12	6.5	10	22	22
13.5	5–9	6.5	10	22	22
16	10–14	6.5	10	23	24
16	7–12	6.5	10	23	24

AG PG	⌀ mm	GL mm	GL(加长) mm	H mm	mm
21	13–18	7	12	25	30
21	9–16	7	12	25	30
29	18–25	8	12	29	40
29	13–20	8	12	29	40
36	22–32	8	15	35	50
36	20–26	8	15	35	50
42	32–38	9	15	37	57
42	25–31	9	15	37	57
48	37–44	10	15	38	64
48	29–35	10	15	38	64

软管快速接头 Quick Screw Connector

产品材质：PA尼龙；
螺纹规格：公制螺纹、德制螺纹；
工作温度：–40℃–+110℃；
颜　　色：黑色、其他颜色可以定做；
产品特性：内锁扣和本体特殊设计，装卸只需拔插无需工具；
作用方法：软管接头是软管的配套产品，可接入设备箱体上，也可以根据选用螺纹接入进出品为内螺纹的电动设备上，只需软软插入接口即可。

德制螺纹 PG Thread

螺纹规格 Thread Size	适配软管 Fits to tubing size (mm)	螺纹长度 GL (mm)	高度 H (mm)
PG7	AD10	8.5	22.5
PG9	AD13	8.5	23
PG11	AD15.8	10	25
PG13.5	18.5	12	25
PG16	21.2	12	28
PG21	28.5	12	31
PG29	34.5	12	33
PG36	42.5	13.5	35.5
PG48	54.5	15	39

公制螺纹 Metric Thread

螺纹规格 Thread Size	适配软管 Fits to tubing size (mm)	螺纹长度 GL (mm)	高度 H (mm)
M12 × 1.5	10	8.5	22.5
M16 × 1.5	13	8.8	23
M18 × 1.5	15.8	10	25
M20 × 1.5	18.5	12	25
M22 × 1.5	21.2	12	28
M24 × 1.5	28.5	12	31
M32 × 1.5	34.5	12	33
M40 × 1.5	42.5	13.5	35.5
M63 × 1.5	54.5	15	39