

JH1310/P **JH1310/S**

电缆插头
Cable connector
与 JH1311, JH1312 相配
Mate with JH1311, JH1312

电缆外径 Cable outer diameter
1.4-6.5mm (不标), 1.5-8mm
芯数 Number of contact: 2, 3, 4, 5, 6, 7, 9

JH1311/P **JH1311/S**

电缆对接插座
In-line cable connector
与 KF1310 相配
Mate with JH1310

JH1312/P **JH1312/S**

后螺母插座
Rear mount
与 KF1310 相配
Mate with JH310

芯数 Number of contact: 2, 3, 4, 5, 6, 7, 9

JH-13大电缆罩

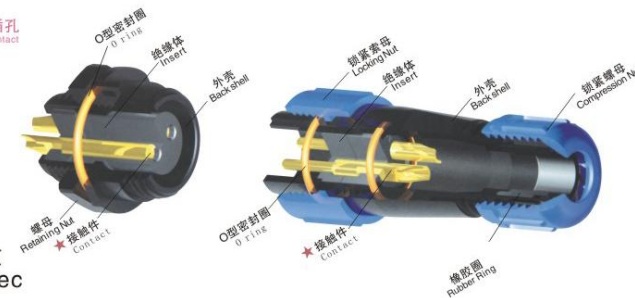
JH 3 电缆罩 $\Phi 5-8\text{mm}$

芯数排列及技术特性表 Contact arrangement and spec

芯数 Number of contact	2	3	4	5	6	7	9
插针绝缘体正面图 Male contact face view							
额定电流 A Rated current (A)	13A	13A	5A	5A	5A	5A	3A
接触件直径 Contact diameter	$\Phi 1.6 \times 2$	$\Phi 1.6 \times 3$	$\Phi 1 \times 4$	$\Phi 1 \times 5$	$\Phi 1 \times 6$	$\Phi 1 \times 7$	$\Phi 0.7 \times 9$
工作电压 (AC.V) Rated voltage (AC.V)	250V	250V	200V	180V	125V	125V	125V
耐压 (AC.V) 1min Test voltage (AC.V) 1min	1500V	1500V	1500V	1000V	1000V	1000V	1000V



★ 接触件可以是插针或插孔
Each side can be male or female contact



材料和技术参数 Material and spec

接插方式 Couoting	螺纹锁紧	Threaded coupling
外壳材料 Shell material	热塑塑料 PA66 阻燃等级 V-0	Nylon66, fire resistance: V-0
绝缘体 Insert material	热塑塑料 PPS 耐高温 260°C	PPS max temperature 260°C
接触件材料 Contact material	铜镀金	Brass with gold plating
接线方式 Termination	KF13: 焊接, KF17: 焊接, KF21: 焊接/压接	KF13: solder, KF17: solder, KF21: solder/screw
电缆直径 Cable outer diameter range	KF13 I: 4-6.5mm (不标) KF13 II: 5-8mm KF17: 7-10mm (不标) KF21 I: 4.5-7mm KF21 II: 7-12mm (不标)	
防护等级 IP rating	IP68	Solder/screw
接插次数 Mating cycle	> 500次	> 500
温度范围 Temperature range	-25°C ~ +85°C	
绝缘电阻 M Ω Insulation resistance M Ω	2000	

