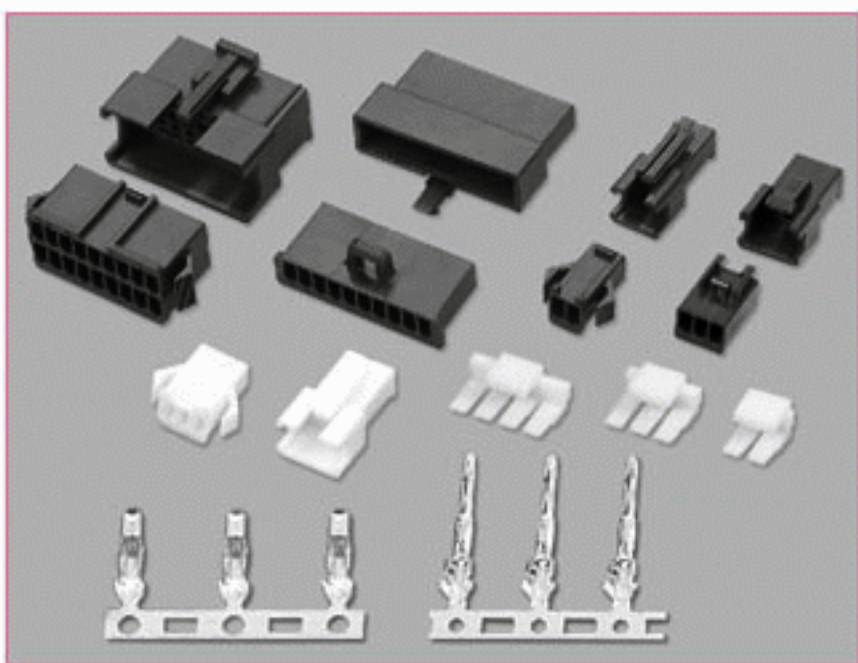


(SM)型条形连接器

(SM) Pressure Welding Bar Connector

间距 (Pitch) : 2.5mm (.098")



技术参数 SPECIFICATIONS

- 线数 (Poles) : 2~18
- 适用线规 (Applicable wires) : AWG28#~22#
- 适应基板厚度 (Applicable PC board thickness) : 0.5~2.0mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 3A
- 接触电阻 (Contact resistance) : $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance) : $\geq 800M\Omega$
- 耐压 (Withstand voltage) : 1000V.Ac/1min
- 材料 (Material) :
 - 插头 (Plug housing) : 尼龙 (PA66) UL94V-2(0)
 - 插座 (Receptacle housing) : 尼龙 (PA66) UL94V-2(0)
 - 插片 (Retainer) : 尼龙 (PA66) UL94V-2(0)
 - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)

端子 TERMINAL(SM)

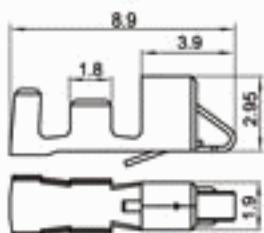
型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins mm
	mm ²	AWG#	
HX25022-PT	0.08~0.33	28~22	1.0~1.8
HX25023-RT	0.08~0.33	28~22	1.0~1.8

安装尺寸 MOUNTING MEASUREMENT

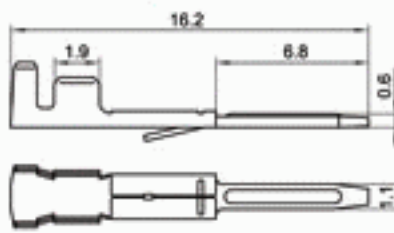


线数 Poles	型号 Type	适应基板厚度 Applicable PC board thickness(mm)					
		0.5~0.9		1.0~1.5		1.5~2.0	
		A	B	A	B	A	B
2	HX25022-2P	5.7	9.6	5.7	9.8	5.7	10.0
3	HX25022-3P	8.2	12.1	8.2	12.3	8.2	12.5
4	HX25022-4P	10.7	14.6	10.7	14.8	10.7	15.0
5	HX25022-5P	13.2	17.1	13.2	17.3	13.2	17.5
6	HX25022-6P	15.7	19.6	15.7	19.8	15.7	20.0
7	HX25022-7P	18.2	22.1	18.2	22.3	18.2	22.5
8	HX25022-8P	20.7	24.6	20.7	24.8	20.7	25.0
9	HX25022-9P	23.2	27.1	23.2	27.3	23.2	27.5
10	HX25022-10P	25.7	29.6	25.7	29.8	25.7	30.0
11	HX25022-11P	28.2	32.1	28.2	32.3	28.2	32.5
12	HX25022-12P	30.7	34.6	30.7	34.8	30.7	35.0
18	HX25022-18P	23.2	27.2	23.2	27.4	23.2	27.6

HX25022-PT (SM)



HX25023-RT (SM)



线数 (Poles)	额定电压 (Voltage rating)	额定电流 (Current rating)	插头 (Plug housing)	插座 (Receptacle housing)	插片 (Retainer)
2	250V	3A	HX25022-2P (SM) 	HX25023-2R (SM) 	HX25023-2S (SM)
			HX25022-2PF (SM) 	HX25023-2RF (SM) 	HX25023-2S (SM)
2	250V	3A	HX25022-2PD (SMD-2P) 	HX25023-2RD (SMD-2R) 	HX25023-2S (SM)

注：此产品在超低温下钩子不易断裂

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线数 (Poles)	额定电压 (Voltage rating)	额定电流 (Current rating)	插头 (Plug housing)	插座 (Receptacle housing)	插片 (Retainer)
3	250V	3A	HX25022-3P (SM) 	HX25023-3R (SM) 	HX25023-3S (SM)
3	250V	3A	HX25022-3PD (SMD-3P) 	HX25023-3RD (SMD-3R) 	HX25023-3S (SM)
4	250V	3A	HX25022-4P (SM) 	HX25023-4R (SM) 	HX25023-3S (SM)
5	250V	3A	HX25022-5P (SM) 	HX25023-5R (SM) 	HX25023-2S (SM) HX25023-3S (SM)
6	250V	3A	HX25022-6P (SM) 	HX25023-6R (SM) 	HX25023-3S (SM) HX25023-3S (SM)
7	250V	3A	HX25022-7P (SM) 	HX25023-7R (SM) 	HX25023-3S (SM) HX25023-4S (SM)

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(SM) Pressure Welding Bar Connector

间距 (Pitch) : 2.5mm (.098")

线数 (Poles)	额定电压 (Voltage rating)	额定电流 (Current rating)	插头 (Plug housing)	插座 (Receptacle housing)	插片 (Retainer)
8	250V	3A	<p>HX25022-8P (SM)</p>	<p>HX25023-8R (SM)</p>	<p>HX25023-4S (SM) HX25023-4S (SM)</p>
9	250V	3A	<p>HX25022-9P (SM)</p>	<p>HX25023-9R (SM)</p>	<p>HX25023-3S (SM) HX25023-3S (SM) HX25023-3S (SM)</p>
10	250V	3A	<p>HX25022-10P (SM)</p>	<p>HX25023-10R (SM)</p>	<p>HX25023-3S (SM) HX25023-4S (SM) HX25023-3S (SM)</p>
10	250V	3A	<p>HX25022-10PB (SMB)</p>	<p>HX25023-10RB (SMB)</p>	<p>—</p>

(SM)型条形连接器

(SM) Pressure Welding Bar Connector

间距 (Pitch) : 2.5mm (.098")

线数 (Poles)	额定电压 (Voltage rating)	额定电流 (Current rating)	插头 (Plug housing)	插座 (Receptacle housing)	插片 (Retainer)
11	250V	3A	<p>HX25022-11P (SM)</p>	<p>HX25023-11R (SM)</p>	<p>HX25023-4S (SM) HX25023-3S (SM) HX25023-4S (SM)</p>
12	250V	3A	<p>HX25022-12P (SM)</p>	<p>HX25023-12R (SM)</p>	<p>HX25023-4S (SM) HX25023-4S (SM) HX25023-4S (SM)</p>
18	250V	2A	<p>HX25022-18P (SM)</p>	<p>HX25023-18R (SM)</p>	<p>HX25023-2S (SM) HX25023-3S (SM) HX25023-4S (SM)</p>