

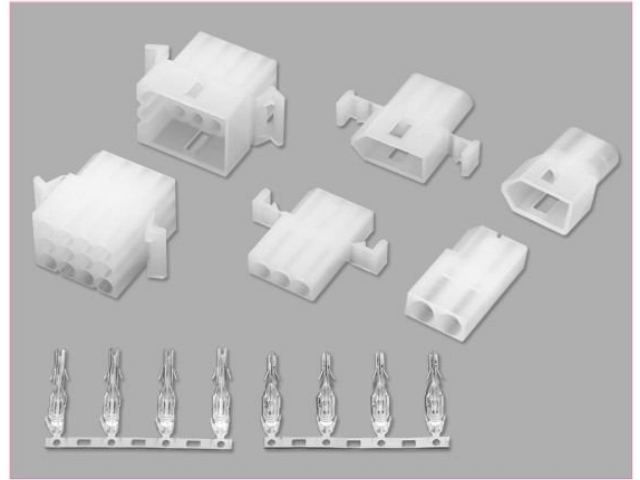


(50300, 50301) 型条形连接器 (50300, 50301) Pressure Welding Bar Connector

间距 (Pitch) : 5.03mm (φ.093)

技术参数 SPECIFICATIONS

- 线数 (Poles) : 2、3、4、5、6、9、12、15
- 适用线规 (Applicable wires) : AWG20#~14#
- 适用基板厚度 (Applicable PC board thickness) : 2.29 Max
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 300V.Ac/Dc
- 额定电流 (Current rating) : 12A Max
- 接触电阻 (Contact resistance) : ≤0.01Ω
- 绝缘电阻 (Insulation resistance) : ≥1000MΩ
- 耐压 (Withstand voltage) : 1500V.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)
 - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)

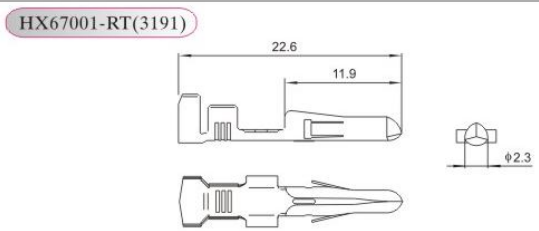
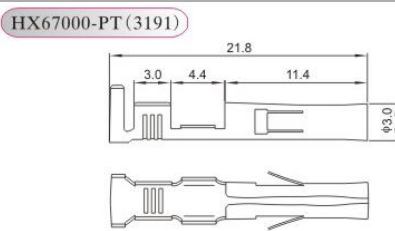
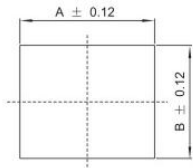


端子 TERMINAL (3191)

型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins mm	数量 Quantity
	mm ²	AWG#		
HX67000-PT	0.5~2.0	20~14	1.9~3.4	2500PCS/盘
HX67001-RT	0.5~2.0	20~14	1.9~3.4	2500PCS/盘

线数 Poles	型号 Type	尺寸 Dimensions(mm)		线数 Poles	型号 Type	尺寸 Dimensions(mm)	
		A	B			A	B
2	HX50300-2P	18.42	7.92	2	HX50301-2R	20.32	9.53
3	HX50300-3P	21.10	7.92	3	HX50301-3R	23.70	9.53
4(1x4)	HX50300-4P	26.37	7.92	4(1x4)	HX50301-4R	28.73	9.53
4(2x2)	HX50300-4PN	12.70	15.24	4(2x2)	HX50301-4RN	14.10	17.65
6	HX50300-6P	17.22	15.24	6	HX50301-6R	19.05	17.65
9	HX50300-9P	21.03	18.42	9	HX50301-9R	23.80	16.76
12	HX50300-12P	26.67	18.42	12	HX50301-12R	29.34	19.30
15	HX50300-15P	31.50	18.42	15	HX50301-15R	34.11	19.30

安装尺寸 MOUNTING MEASUREMENT



线数 (Poles)	额定电压 (Voltage rating)	额定电流 (Current rating)	插头 (Plug Housing)	插座 (Receptacle Housing)
2	300V	12A	HX50300-2PF (1545) 	HX50301-2RF (1545)
2	300V	12A	HX50300-2P (1545) 	HX50301-2R (1545)
3	300V	12A	HX50300-3PF (1396) 	HX50301-3RF (1396)



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3	300V	12A	<p>HX50300-3P (1396)</p>	<p>HX50301-3R (1396)</p>
4 (1x4)	300V	9A	<p>HX50300-4PF (1490)</p>	<p>HX50301-4RF (1490)</p>
4 (1x4)	300V	9A	<p>HX50300-4P (1490)</p>	<p>HX50301-4R (1490)</p>
4 (2x2)	300V	9A	<p>HX50300-4PFN (2163)</p>	<p>HX50301-4RFN (2163)</p>
4 (2x2)	300V	9A	<p>HX50300-4PN (2163)</p>	<p>HX50301-4RN (2163)</p>



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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)
5	300V	9A	<p>HX50300-5PF (2629)</p>	<p>HX50301-5RF (2629)</p>
6	300V	9A	<p>HX50300-6PF (1261)</p>	<p>HX50301-6RF (1261)</p>
6	300V	9A	<p>HX50300-6P (1261)</p>	<p>HX50301-6R (1261)</p>
9	300V	9A	<p>HX50300-9PF (1292)</p>	<p>HX50301-9RF (1292)</p>
9	300V	9A	<p>HX50300-9P (1292)</p>	<p>HX50301-9R (1292)</p>



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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)
12	300V	7.5A	<p>HX50300-12PF (1360)</p>	<p>HX50301-12RF (1360)</p>
12	300V	7.5A	<p>HX50300-12P (1360)</p>	<p>HX50301-12R (1360)</p>
15	300V	7.5A	<p>HX50300-15PF (1375)</p>	<p>HX50301-15RF (1375)</p>
15	300V	7.5A	<p>HX50300-15P (1375)</p>	<p>HX50301-15R (1375)</p>