

### 技术参数 SPECIFICATIONS

- ❑ 线数 (Poles) : 1、2、3、4、6、8、9、10、12、15
- ❑ 适用线规 (Applicable wires) : AWG20# ~16#
- ❑ 适应基板厚度 (Applicable PC board thickness) : 1.6mm
- ❑ 温度范围 (Temperature range) : -20℃ ~105℃
- ❑ 额定电压 (Voltage rating) : 300V.Ac/Dc
- ❑ 额定电流 (Current rating) : 13A max
- ❑ 接触电阻 (Contact resistance) : ≤0.01Ω
- ❑ 绝缘电阻 (Insulation resistance) : ≥1000MΩ
- ❑ 耐压 (Withstand voltage) : 1800V.Ac/1min
- ❑ 材料 (Material) :  
 插头 (Plug housing) : 尼龙 (Nylon) UL94V-2(0)  
 插座 (Receptacle housing) : 尼龙 (Nylon) UL94V-2(0)  
 针座 (Wafer) : 尼龙 (Nylon) UL94V-2(0)  
 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)



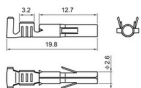
端子 TERMINAL(63080/42024、42023)

型号 Type	适用线规 Applicable wires mm <sup>2</sup> AWG#	电线外径 O.D of wire ins mm	数量 Quantity
HX63080-01PT	0.33~0.83 22~18	1.7~3.0	3500PCS/盘
HX63080-PT	0.52~1.5 20~16	2.6~3.6	3500PCS/盘
HX63080-01RT	0.33~0.83 22~18	1.7~3.0	3500PCS/盘
HX63080-RT	0.52~1.5 20~16	2.6~3.6	3500PCS/盘

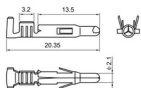
端子 TERMINAL(63080)

型号 Type	适用线规 Applicable wires mm <sup>2</sup> AWG#	电线外径 O.D of wire ins mm	数量 Quantity
HX63080-PTB	0.52~1.5 20~16	2.6~3.6	3500PCS/盘
HX63080-RTA	0.52~1.5 20~16	2.6~3.6	3500PCS/盘
HX63080-RTB	0.52~1.5 20~16	2.6~3.6	3500PCS/盘

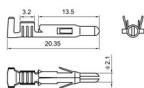
HX63080-PT(42024)



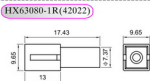
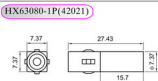
HX63080-RT(42023)



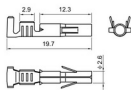
HX63080-RTA



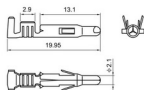
线数 (Poles)	额定电流 (Current rating)	插座座 (Housing)
1	13A	HX63080-1P(42021)
		HX63080-1R(42022)



HX63080-PTB 专用

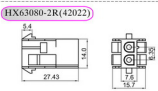
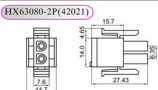


HX63080-RTB 专用

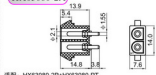


针座 (Wafer)

2 12A

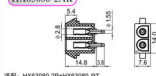


HX63080-2A



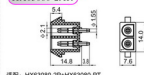
规格: HX63080-2P+HX63080-PT

HX63080-2AK



规格: HX63080-2P+HX63080-RT

HX63080-2AR



规格: HX63080-2P+HX63080-PT

安装尺寸 MOUNTING MEASUREMENT



线数 (Poles)	额定电流 (Current rating)	插头座 (Housing)	针座 (Wafer)		
3	12A	<b>HX63080-3P (42021)</b> 	<b>HX63080-3A</b> <p>适配: HX63080-3P+HX63080-PT</p>	<b>HX63080-3AR</b> <p>适配: HX63080-3P+HX63080-PT</p>	
		<b>HX63080-3R (42022)</b> 	<b>HX63080-3AK</b> <p>适配: HX63080-3P+HX63080-RT</p>	<b>安装尺寸 MOUNTING MEASUREMENT</b> <p>φHX63080-3R) (3A/3AR/3AK)</p>	
		<b>HX63080-3WAE</b> <p>适配: HX63080-3P+HX63080-PT</p>	<b>HX63080-3WAR</b> <p>适配: HX63080-3P+HX63080-PT</p>	<b>HX63080-3WAP</b> <p>适配: HX63080-3P+HX63080-RT</p>	
	4 (1x4)	10A	<b>HX63080-4P (42021)</b> 	<b>HX63080-4A</b> <p>适配: HX63080-4P+HX63080-PT</p>	<b>HX63080-4AR</b> <p>适配: HX63080-4P+HX63080-PT</p>
			<b>HX63080-4R (42022)</b> 	<b>HX63080-4AK</b> <p>适配: HX63080-4P+HX63080-RT</p>	<b>安装尺寸 MOUNTING MEASUREMENT</b> <p>φHX63080-4R) (4A/4AR/4AK)</p>
			<b>HX63080-4S (42001)</b> 	<b>HX63080-4AH</b> <p>适配: HX63080-4P+HX63080-PT/RT</p>	<b>HX63080-4WAG</b> <p>适配: HX63080-4P+HX63080-RT</p>
		<b>HX63080-4WAE (原4WA)</b> <p>适配: HX63080-4P+HX63080-PT</p>	<b>HX63080-4WAR</b> <p>适配: HX63080-4P+HX63080-PT</p>	<b>HX63080-4WAP</b> <p>适配: HX63080-4P+HX63080-RT</p>	

线数 (Poles)	额定电流 (Current rating)	插座座 (Housing)	针座 (Wafer)	
4 (2x2)	10A	<b>HX63080-4PN (42021)</b> 	<b>HX63080-4AN</b> 	<b>HX63080-4ANR</b> 
		<b>HX63080-4RN (42022)</b> 	<b>HX63080-4ANK</b> 	<b>安装尺寸 MOUNTING MEASUREMENT</b> 
5	10A	<b>HX63080-5P (42021)</b> 	<b>HX63080-5A</b> 	<b>HX63080-5AR</b> 
		<b>HX63080-5R (42022)</b> 	<b>HX63080-5AK</b> 	<b>安装尺寸 MOUNTING MEASUREMENT</b> 
6 (1x6)	10A	<b>HX63080-6PN (42001)</b> 	<b>HX63080-6AN</b> 	<b>HX63080-6ANR</b> 
		<b>HX63080-6RN (42022)</b> 	<b>HX63080-6ANK</b> 	<b>安装尺寸 MOUNTING MEASUREMENT</b> 

线数 (Poles)	额定电流 (Current rating)	插头座 (Housing)	针座 (Wafer)	
6 (2x3)	10A	<b>HX63080-6P (42021)</b> 	<b>HX63080-6A</b> <p>适配: HX63080-6P+HX63080-PT</p>	<b>HX63080-6AR</b> <p>适配: HX63080-6P+HX63080-PT</p>
		<b>HX63080-6R (42022)</b> 	<b>HX63080-6AK</b> <p>适配: HX63080-6P+HX63080-RT</p>	<b>安装尺寸 MOUNTING MEASUREMENT</b> <p>(HX63080-6R) (SA/BA/RA/6AK)</p>
8	10A	<b>HX63080-8P (42021)</b> 	<b>HX63080-8A</b> <p>适配: HX63080-8P+HX63080-PT</p>	<b>HX63080-8AR</b> <p>适配: HX63080-8P+HX63080-PT</p>
		<b>HX63080-8R (42022)</b> 	<b>HX63080-8AK</b> <p>适配: HX63080-8P+HX63080-RT</p>	<b>安装尺寸 MOUNTING MEASUREMENT</b> <p>(HX63080-8R) (BA/BA/RA/8AK)</p>
9	8A	<b>HX63080-9P (42021)</b> 	<b>HX63080-9A</b> <p>适配: HX63080-9P+HX63080-PT</p>	<b>HX63080-9AR</b> <p>适配: HX63080-9P+HX63080-PT</p>
		<b>HX63080-9R (42021)</b> 	<b>HX63080-9AK</b> <p>适配: HX63080-9P+HX63080-RT</p>	<b>安装尺寸 MOUNTING MEASUREMENT</b> <p>(HX63080-9R) (SA/BA/RA/9AK)</p>

线数 (Poles)	额定电流 (Current rating)	插头座 (Housing)	针座 (Wafer)	
10	8A	<b>HX63080-10P (42021)</b> 	<b>HX63080-10A</b> 	<b>HX63080-10AR</b> 
		<b>HX63080-10R (42022)</b> 	<b>HX63080-10AK</b> 	<b>安装尺寸 MOUNTING MEASUREMENT</b> 
		适配: HX63080-10P+HX63080-PT	适配: HX63080-10P+HX63080-PT	适配: HX63080-10P+HX63080-PT
12	8A	<b>HX63080-12P (42021)</b> 	<b>HX63080-12A</b> 	<b>HX63080-12AR</b> 
		<b>HX63080-12R (42022)</b> 	<b>HX63080-12AK</b> 	<b>安装尺寸 MOUNTING MEASUREMENT</b> 
		适配: HX63080-12P+HX63080-PT	适配: HX63080-12P+HX63080-PT	适配: HX63080-12P+HX63080-PT
15	8A	<b>HX63080-15P (42021)</b> 	<b>HX63080-15A</b> 	<b>HX63080-15AR</b> 
		<b>HX63080-15R (42022)</b> 	<b>HX63080-15AK</b> 	<b>安装尺寸 MOUNTING MEASUREMENT</b> 
		适配: HX63080-15P+HX63080-PT	适配: HX63080-15P+HX63080-PT	适配: HX63080-15P+HX63080-PT

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