

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#
- 适用基板厚度 (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)



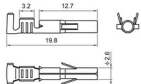
端子 TERMINAL(63080/42024、42023)

型号 Type	适用线规 Applicable wires mm ² 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

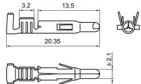
端子 TERMINAL(63080)

型号 Type	适用线规 Applicable wires mm ² 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

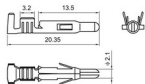
HX63080-PT(42024)



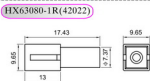
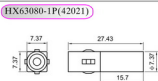
HX63080-RT(42023)



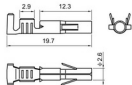
HX63080-RTA



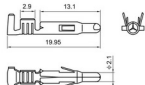
线数 (Poles)	额定电流 (Current rating)	插座座 (Housing)
1	13A	HX63080-1P(42021)
		HX63080-1R(42022)



HX63080-PTB 专用

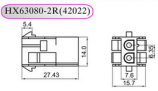
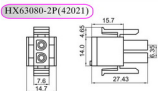


HX63080-RTB 专用

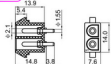


针座 (Wafer)

线数 (Poles)	额定电流 (Current rating)	针座 (Wafer)
2	12A	HX63080-2P(42021)
		HX63080-2R(42022)

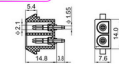


HX63080-2A



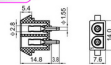
规格: HX63080-2P+HX63080-PT

HX63080-2AR



规格: HX63080-2P+HX63080-PT

HX63080-2AK



规格: HX63080-2P+HX63080-RT

安装尺寸 MOUNTING MEASUREMENT



线数 (Poles)	额定电流 (Current rating)	插头座 (Housing)	针座 (Wafer)		
3	12A	HX63080-3P (42021) 	HX63080-3A <p>适配: HX63080-3P+HX63080-PT</p>	HX63080-3AR <p>适配: HX63080-3P+HX63080-PT</p>	
		HX63080-3R (42022) 	HX63080-3AK <p>适配: HX63080-3P+HX63080-RT</p>	安装尺寸 MOUNTING MEASUREMENT <p>ØHX63080-3R) (GA3AR/3AK)</p>	
		HX63080-3WAE <p>适配: HX63080-3P+HX63080-PT</p>	HX63080-3WAR <p>适配: HX63080-3P+HX63080-PT</p>	HX63080-3WAP <p>适配: HX63080-3P+HX63080-RT</p>	
	4 (14x)	10A	HX63080-4P (42021) 	HX63080-4A <p>适配: HX63080-4P+HX63080-PT</p>	HX63080-4AR <p>适配: HX63080-4P+HX63080-PT</p>
			HX63080-4R (42022) 	HX63080-4AK <p>适配: HX63080-4P+HX63080-RT</p>	安装尺寸 MOUNTING MEASUREMENT <p>ØHX63080-4R) (4A4AR/4AK)</p>
			HX63080-4S (42001) 	HX63080-4AH <p>适配: HX63080-4P+HX63080-PT/RT</p>	HX63080-4WAG <p>适配: HX63080-4P+HX63080-RT</p>
		HX63080-4WAE (原4WA) <p>适配: HX63080-4P+HX63080-PT</p>	HX63080-4WAR <p>适配: HX63080-4P+HX63080-PT</p>	HX63080-4WAP <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	HX63080-4PN (42021) 	HX63080-4AN <p>适配: HX63080-4PN+HX63080-PT</p>	HX63080-4ANR <p>适配: HX63080-4PN+HX63080-PT</p>
		HX63080-4RN (42022) 	HX63080-4ANK <p>适配: HX63080-4PN+HX63080-RT</p>	安装尺寸 MOUNTING MEASUREMENT <p>(HX63080-4RN) (4AN/4ANR/4ANK)</p>
5	10A	HX63080-5P (42021) 	HX63080-5A <p>适配: HX63080-5P+HX63080-PT</p>	HX63080-5AR <p>适配: HX63080-5P+HX63080-PT</p>
		HX63080-5R (42022) 	HX63080-5AK <p>适配: HX63080-5P+HX63080-RT</p>	安装尺寸 MOUNTING MEASUREMENT <p>(HX63080-5R) (5A/5AR/5AK)</p>
6 (1x6)	10A	HX63080-6PN (42001) 	HX63080-6AN <p>适配: HX63080-6PN+HX63080-PT</p>	HX63080-6ANR <p>适配: HX63080-6PN+HX63080-PT</p>
		HX63080-6RN (42022) 	HX63080-6ANK <p>适配: HX63080-6PN+HX63080-RT</p>	安装尺寸 MOUNTING MEASUREMENT <p>(HX63080-6RN) (6AN/6ANR/6ANK)</p>

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [Hongxing](#) manufacturer:

Other Similar products are found below :

[95000-104TRLF](#) [10135584-644402LF](#) [DF62W-EP2022PCA](#) [95000-106TRLF](#) [DF62W-2022SCA](#) [DF62W-EP2022PC](#) [2203348](#) [DF62W-2022SC](#) [1084018](#) [1029039](#) [1084017](#) [802-10-012-10-002000](#) [1112640](#) [1112639](#) [891-007-9SS-BST1T](#) [000-34000](#) [0008550134](#) [0009482033](#) [0009507031](#) [57102-F02-18ULF](#) [57102-S06-03LF](#) [57202-S52-04LF](#) [PCN6-15S-2.5E](#) [0039019024](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [0009508121](#) [0022285053](#) [0050291907](#) [018731A](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#) [60101931](#) [60598-1 \(Cut Strip\)](#) [M1625-3R/100](#) [61062-3](#) [61082-181009](#) [CSU011177004](#) [636-1427](#) [638009-1](#) [641938-9](#) [641991-4](#) [644168-1](#) [644827-2](#) [647662-1](#) [65039-019ELF](#) [65692-001LF](#) [65781-018](#) [65781-047](#)