

SF12 Series IP67

**SF
12**



SF1210 / P — SF1210 / S
插针 Male contact

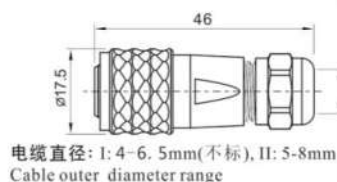
电缆插头
与SF1211, SF1212, SF1213相配

Cable connector
Mate with SF1211, SF1212, SF1213

电缆外径 Cable outer diameter
I: 4-6.5mm(不标), II: 5-8mm

芯数 Number of contact

插孔 Female contact



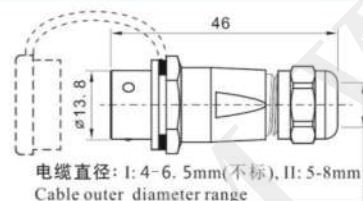
电缆直径: I: 4-6.5mm(不标), II: 5-8mm
Cable outer diameter range



SF1211 / P — SF1211 / S

电缆对接插座
与SF1210相配

In-line cable connector
Mate with SF1210



电缆直径: I: 4-6.5mm(不标), II: 5-8mm
Cable outer diameter range

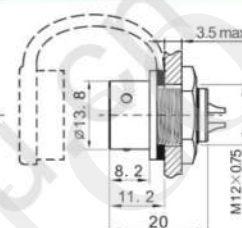


SF1212 / P — SF1212 / S

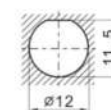
后螺母插座
与SF1210相配

Rear-nut mount
Mate with SF1210

芯数 Number of contact



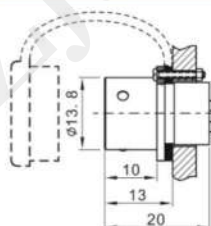
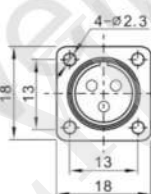
开孔尺寸
Panel cutout



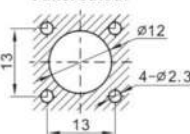
SF1213 / P — SF1213 / S

方方法兰插座
与SF1210相配

Square flange
Mate with SF1210



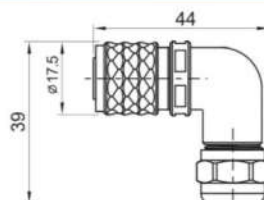
开孔尺寸
Panel cutout



SF1214 / P — II SF1214 / S — II

弯式电缆插头
与SF1211, SF1212, SF1213相配

Angled cable connector
Mate with SF1211, SF1212, SF1213



电缆直径: 5-8mm
Cable outer diameter range

焊接芯件参数 Solder contact spec

芯数 Number of contact	2	3	4	5	6	7	9
公端绝缘体正面图 Male contact face view							
额定电流(A) Rated current (A)	13	13	5	5	5	5	3
接触件直径(mm) Contact diameter(mm)	Ø1.6X2	Ø1.6X3	Ø1X4	Ø1X5	Ø1X6	Ø1X7	Ø0.7X9
工作电压(AC.V) Rated voltage (AC.V)	250	250	200	180	125	125	125
耐压(AC.V) 1 min Test voltage(AC.V) 1 min	1500	1500	1500	1000	1000	1000	1000
接触电阻(mΩ) Contact resistance (mΩ)	2.5	2.5	5	5	5	5	10
线规(mm²/AWG) Wire size(mm²/AWG)	≤2/14	≤2/14	≤0.75/18	≤0.75/18	≤0.75/18	≤0.75/18	≤0.5/20