



Product Description: Pitch:3.5mm Rated
Voltage : 160V Rated Current:8A Connection
method : Push in connection
colour : customizable

Technical drawing of a 12-pin D-sub connector. The drawing includes a front view (top) and a side view (bottom). The front view shows a 12-pin connector with a height of 6.60 and a total width of 22.84. The side view shows a connector with a height of 7.80, a pin pitch of 3.50, and a total width of $3.50 \times (P-1) + 4.2$. The side view also shows a mounting hole diameter of 4.80 and a mounting hole offset of 4.40.

☞ SUPU ID	MC-RF3.5HXXP-K-0001
☞ Pitch	3.5
☞ Number of connections	XX
☞ Connection method	Push in spring connection

☞ Protection Level	IP20
☞ Operating temperature range	-40~+105°C
☞ Insulation material	PA66
☞ Insulation material group	I
☞ Contact material	Copper alloy
☞ Contact plating	Tin,Plated
☞ Color	Green/Black/Blue/Grey/Orange/Red

Technical data

☞ IEC Rated Current	8A
☞ IEC Rated Voltage	160V
☞ Overvoltage category	III/III/ II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	2.5KV 2.5KV2.5KV
☞ UL Rated Current	8A 8A -
☞ UL Rated Voltage	150V 50V -
☞ Conductor cross section rigid	0.2-1.5mm ²
☞ Conductor cross section flexible	0.2-1.5mm ²
☞ Conductor cross section flexible,with furrule	0.2-1.5mm ²
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ Stripping length	10mm
☞ Use group	B/C/D

Ningbo SUPU Electronics Co., Ltd.

Address: No. 150, Xinxing 4th Road, High-tech Industrial Development Zone,
Cixi City, Zhejiang Province, China

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat