



Product Description: Pitch:5.0mm Rated

Voltage : 320V Rated Current:12A Connection
method : Spring cage connection colour : White
Grey

Technical drawing of a 12-pin D-sub connector. The drawing includes a top view, a front view, and a side view.

Top View: Shows the overall width dimension as $5.0 \times P + 14.85$. The central notch width is 5.00 .

Front View: Shows the pin arrangement. The distance between the center of the top pins is $5.0 \times P$. The distance from the center of the top pins to the center of the bottom pins is 2.80 . The distance from the center of the top pins to the center of the side pins is 1.50 . The distance from the center of the bottom pins to the center of the side pins is 2.80 . A note indicates "适用M2x12螺丝" (Suitable for M2x12 screws).

Side View: Shows the height dimension as 23.04 and the base width dimension as 13.10 .

Parameters

⌘ SUPU ID	4506524-010
⌘ Pitch	5
⌘ Number of levels	single layer
⌘ Number of connections	24

☞ Connection method	Spring cage connection
☞ Protection Level	IP20
☞ Operating temperature range	-40~+105°C
☞ Insulation material	PA66
☞ Insulation material group	I
☞ Contact material	Copper alloy
☞ Contact plating	Sn,Plated
☞ Color	白灰色

Technical data

☞ IEC Rated Current	12A
☞ IEC Rated Voltage	320V
☞ Overvoltage category	III/III/ II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	4.0KV 4.0KV 4.0KV
☞ UL Rated Current	15A - 10A
☞ UL Rated Voltage	300V - 300V
☞ Conductor cross section rigid	0.2-2.5mm ²
☞ Conductor cross section flexible	0.2-2.5mm ²
☞ Conductor cross section flexible,with furrule	0.2-2.5mm ²
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ 固定螺钉扭矩	-

☞ Stripping length	8~9mm
☞ Use group	B/C/D
☞ Rated cross section	28~12AWG

Commercial data

☞ Order No	4506524-010
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