



Product Description: Pitch:2.5mm Rated

Voltage : 160V Rated Current:4A colour : White
Grey

Technical drawings of the PCB layout for the 12-channel signal conditioner. The top drawing is a top view showing a 2x6 grid of channels. Each channel has a width of 2.50 mm, and the pitch between channels is 2.50 mm. The total width is $2.50 \times P + 2.50$ mm. The top view also shows a central cutout with dimensions 8.90 mm (width) and 7.80 mm (height). The bottom drawing is a side view showing the PCB thickness of 8.10 mm and the diameter of the mounting holes as $\varnothing 1.10$ mm. The side view also shows the pitch between mounting holes as 2.50 mm and the total width as $2.50 \times (P-1)$ mm.

PCB LAYOUT

Parameters

⌘ SUPU ID	425302
⌘ Pitch	2.5
⌘ Number of connections	2
⌘ Connection method	-

☞ 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	160V
☞ IEC Rated Voltage	4A
☞ Overvoltage category	- III II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	- 2.5KV 2.5KV
☞ UL Rated Current	5A - 5A
☞ UL Rated Voltage	150V - 150V
☞ Conductor cross section rigid	-
☞ Conductor cross section flexible	-
☞ Conductor cross section flexible,with furrule	-
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ Stripping length	-
☞ Use group	B/C/D

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