



Product Description: Pitch : 5mm Rated
Voltage : 320V Rated Current:21A Connection
method : Spring cage connection
colour : customizable

Figure 1: Dimensions of the PCB layout. The figure contains three diagrams: a top view, a side view, and a bottom view. The top view shows a rectangular board with a central cutout, dimensions $5.00 \times (P/2 - 1) + 6.10$ by 26.80, and a 1.10 offset. The side view shows a height of 21.13 and a 0.70 offset. The bottom view shows a 15.00 by 4.10 area with a 2.90 offset and a $5.00 \times (P/2 - 1)$ dimension. A hole diameter of $\varnothing 1.30$ is indicated.

⌘ SUPU ID	257212
⌘ Pitch	5
⌘ Number of levels	Multi-Layer
⌘ Number of connections	12

☞ 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	Green/Black/Blue/Grey/Orange/Red

Technical data

☞ IEC Rated Current	21A
☞ 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	10A - 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	-
☞ Stripping length	5-6mm

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