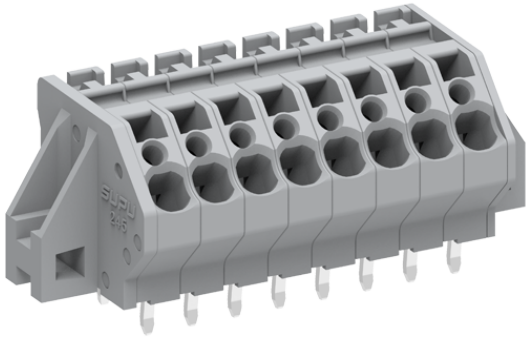
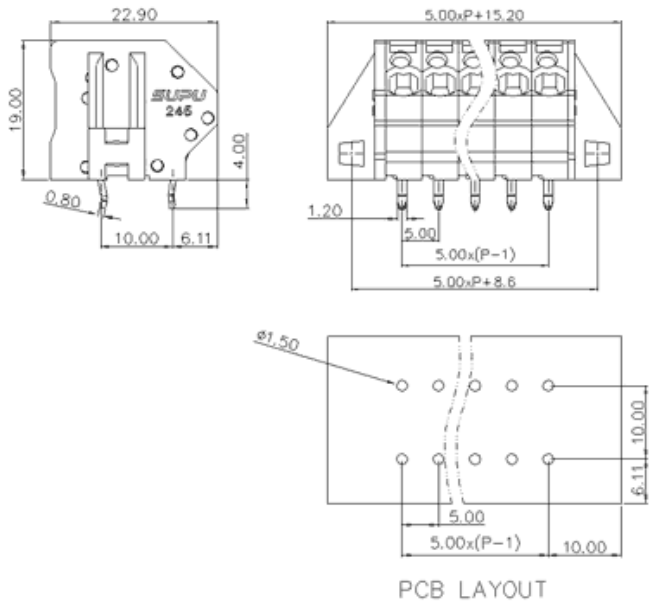


Product Type: Fixed terminal

Product Name:245209-020

Product Description: Pitch:5mm Rated Voltage：320V Rated Current:32A Connection method：Spring cage connection colour：customizable

Product Size



PCB LAYOUT

Parameters

SUPU ID	245209/020
Pitch	5.0
Number of levels	Single layer
Number of connections	9

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	32A
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	20A - 10A
UL Rated Voltage	300V - 300V
Conductor cross section rigid	0.2-4.0mm²
Conductor cross section flexible	0.2-4.0mm²
Conductor cross section flexible,with furrule	0.2-4.0mm²
Locking screw Specification	-
Locking screw torque	-
Fixed Screw Specification	-
Stripping length	8-9mm

Commercial data

Order No	245209/020

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Date:2025-08-26 00:14

The right to modify data belongs to SUPU.