

Specifications

Pitch:	5mm
Type:	45°, Low Profile
Poles:	2 to 12
Rated Voltage:	See Table
Rated Current:	See Table
Operational Temperature:	-40°C to +105°C
Withstand Voltage:	2000V AC for 60s
Insulation Resistance:	500MΩ at 500V DC
Wire Range:	See Table
Wire Stripping Length:	6-7mm ± 0.5mm
Screw Size:	M2.5
Max. Torque Value:	0.4Nm
Wave Soldering:	260°C for 5s
Hand Soldering:	350°C for 10s

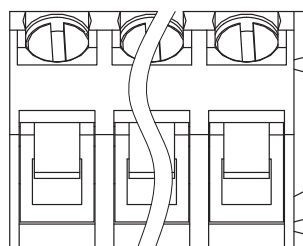
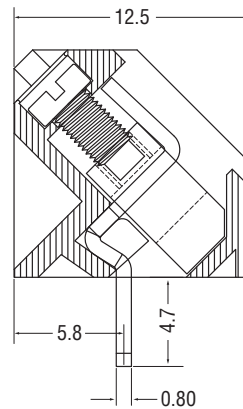
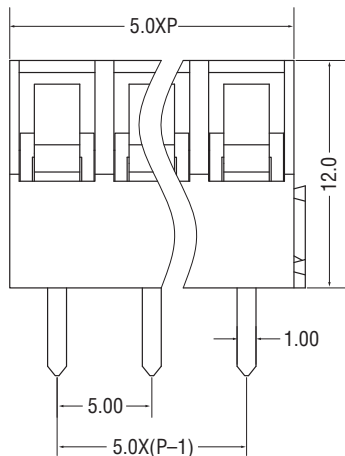
Colour and Materials

Housing Colour:	Blue
Housing Material:	PA66
Flame Retardancy:	UL94-V0
Screw:	Zinc-plated steel (A3)
Wire Cage:	Nickel-plated brass
Pin Header:	Tin-plated brass



Order Code	Poles	Order Code	Poles
21-3940	2	21-3996	8
21-3941	3	21-3997	9
21-3992	4	21-3998	10
21-3993	5	21-3999	11
21-3994	6	21-4168	12
21-3995	7		

Standard	Rated Voltage	Rated Current	Wire Range
UL	300V	15A	22-12AWG
IEC	250V	24A	2.5mm ²



Measurements are in mm
unless stated otherwise.
Tolerance: ±0.2

