

Rated current: 20A

Rated voltage: 300V

Use wire diameter: 22-12AWG

spacing:8.25mm

The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

Material

Screws	M3.0 Steel Ni plated
Pin Header	Copper alloy , Sn plated
Housing	PA66 , UL94V-0

Electrical

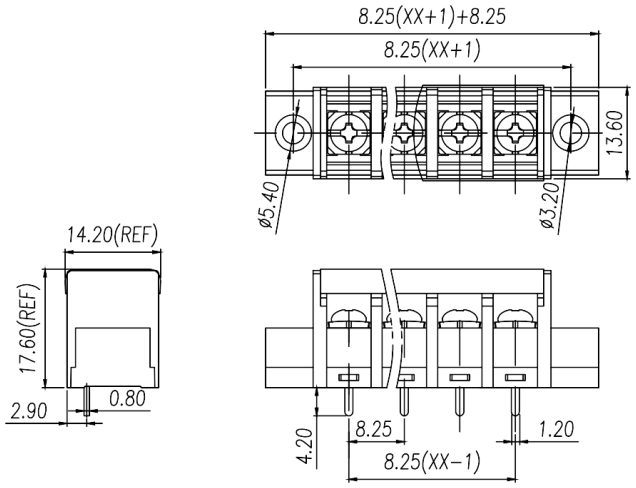
Standard	UL	IEC
Rated voltage	300V	320V
Rated current	20A	24A
Wire range	22-12AWG	2.5mm²
Contact Resistance	20mΩ	
Insulation resistance	500MΩ/DC500V	

Withstanding voltage	AC2000V/1Min

Other Date

Pitch/Poles [mm]/[P]	8.25/2-20
Operating temperature [℃]	-40～+105
Torque	5.10Kgf.cm/0.5N.m/4.50Lb.in

Dimensions



PCB hole diagram

