

Feed Through Terminal Block

Material

Clamp: Cladded copper strips, Zinc plated
or Brass, Ni plated

Housing: Nylon 66 or P.B.T, UL94V-0

Electrical

Contact resistance: 20m Ω

Insulation resistance: 5000M Ω /1000V

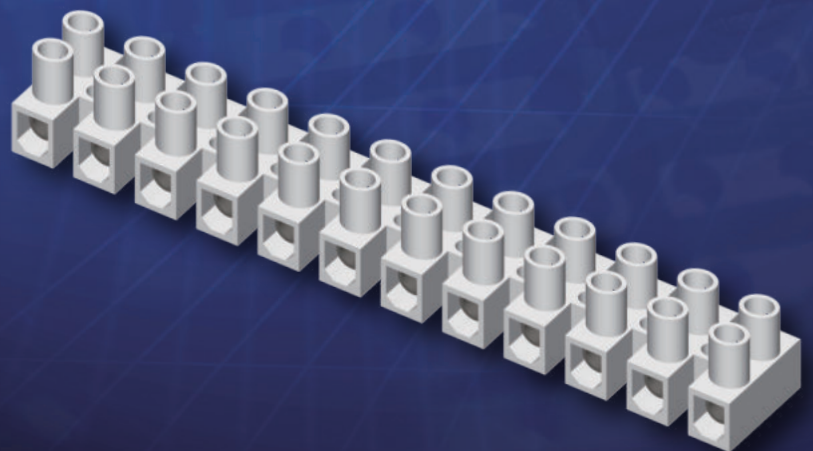
Withstanding voltage: AC 2000V/1 Min

Mechanical

Temp.Range: -40°C +105°C

Torque: 0.4Nm(3.54b.in)

Strip length: 4.5-5mm



F Feed Through Terminal Block



ROHS

CONNECTORS MANUFACTURER

Part No.	5TF820N-8HSN 5TF100N-0HWN	5TF820N-8HSN 5TF100N-0HSA	5TF820N-8HSB 5TF100N-0HSB	5TF800N-Y8HA / 5TF100N-10HA 5TF120N-12HA / 5TF146N-16HA	5TF800N-8HWA / 5TF100N-0HWA 5TF120N-12WA / 5TF146N-16WA
Product	 UL [®] US CQC	 UL [®] US CQC	 UL [®] US CQC	 UL [®] US	 UL [®]
Pitch	8.2mm, 10.0mm	8.2mm, 10.0mm	8.2mm, 10mm	8mm, 10mm, 12mm, 14mm, 16mm	8mm, 10mm, 12mm, 14mm, 16mm
Rated	600V/20A, 300V/26A	600V/20A, 300V/26A	600V/20A, 600V/26A	600V/20A, 300V/28A, 600V/41A, 600V/50A, 600V/65A	600V/20A, 300V/28A, 600V/41A, 600V/50A, 600V/65A
Poles	2P-12P	2P-12P	2P-12P	2P-12P	2P-12P
Wire	0.5-4mm ² , 1-6mm ²	0.5-4mm ² , 1-6mm ²	0.5-4mm ² , 1-6mm ²	2.5mm ² , 6mm ² , 10mm ² , 16mm ²	2.5mm ² , 6mm ² , 10mm ² , 16mm ²

Part No.	5TF100N-510N				
Product					
Pitch	10.0mm				
Rated	300V/5A				
Poles	2P-5P				
Wire	22-14AWG 2.5mm ²				