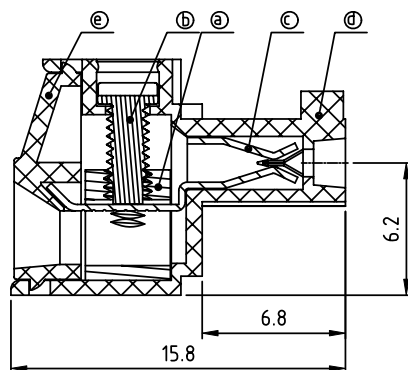
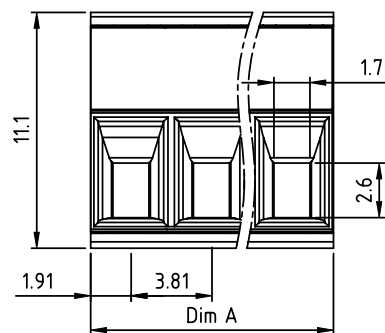
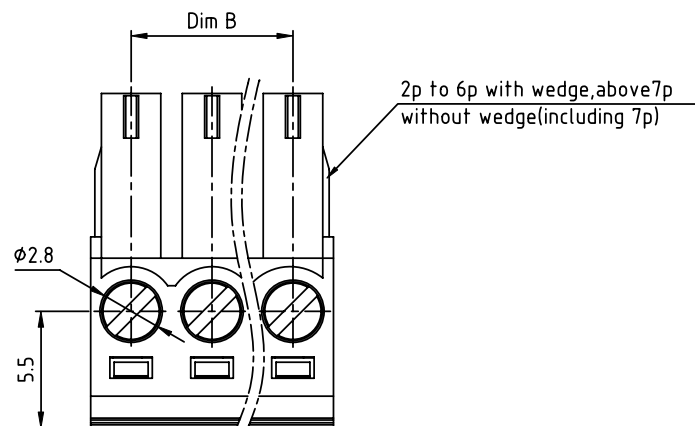


PRODUCT NUMBER

PITCH

TJxx31x300J0G

3.81 mm



Material

- Item ① Clamp: Brass (CuZn) Ni plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Female contact: PhBz, Tin plated
- Item ④ Terminal (housing): Thermoplastic (UL94V-0)
- Item ⑤ Terminal (cover): Thermoplastic (UL94V-0)

Electrical cULus/VDE

- Voltage rating: 300VAC/300VAC
- Current rating: 10A/10.5A
- Wire range: 1.5mm²
- Solid wire (AWG): 16-28
- Stranded wire (AWG): 16-28
- Torque: 3Lb-In/0.2Nm
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus VDE

PART NO.: TJ xx 31x 3 00J0 G

N = Number of poles

Dim A = N x 3.81

Dim B = (N-1) x 3.81

Poles	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.20	±0.20
13-18p	±0.25	±0.25
19-24p	±0.30	±0.30

No. of poles
02 2 poles
03 3 poles
...
24 24 poles

Color
0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange (RAL2011/P)
4 Yellow (RAL1018/A)
5 Green (RAL6018/T)
6 Blue (RAL5015/A)
8 Grey (RAL7035/D)
9 White (RAL1102)
C Green (RAL6018/U)

RoHS compliant
(lead < 4%)
In copper Alloy

mat'l. code				surface	tolerance	projection	product family			
ltr ecn no dr date				ASME Y14.5	ASME Y14.5		TERMINAL BLOCK			
				tolerances unless otherwise specified			title			
				angles	flat		TERMINAL BLOCK			
							PLUGGABLE PLUG, WITHOUT FLANGE			
				X*±1°	X.XX±0.1	scale	dwg no			
				dr	HANKE FENG	031414	sheet 1 of 1			
				enr	HANKE FENG	031414	size			
				chr	SHI JUN	031414	TJxx31x300J0G			
				appd	SHI JUN	031414	A4			
sheet index				revision	A		type			
sheet				sheet	1		CUSTOMER Drawing			