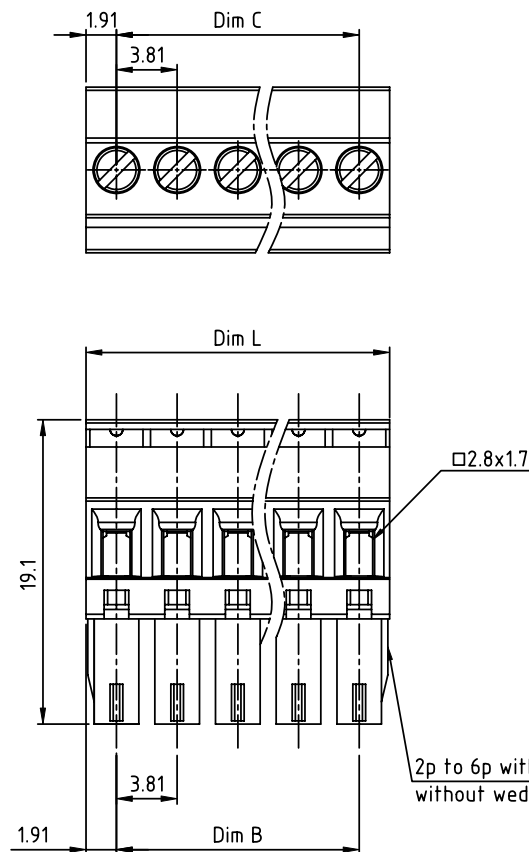


PRODUCT NUMBER

PITCH

TSxx31xA00J0G

3.81 mm



Material:

- Item① Clamp: Brass(CuZn), Nickel plated
- Item② Terminal screw: Steel Zinc plating "-" slot type
- Item③ Female contact: PhBz, Tin plated
- Item④ Top body: Thermoplastic (UL94V-0)
- Item⑤ Bottom body: Thermoplastic (UL94V-0)

Electrical cULus/VDE

- Voltage rating: 300VAC/300VAC
- Current rating: 8A/10A
- Wire range: 1.5mm²
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque: 1.7Lb-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:

DIMENSION

N = Number of poles

Dim L	NX3.81
Dim B	(N-1)X3.81
Dim C	(N-1)X3.81
Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.25
17p-24p	±0.30

PART NO.: TS xx 31 x A 00J0 G

Solid block	0	Black (RAL9005)	RoHS compliant
No. of poles	2	Red (RAL3001/D)	(lead<4%)
02 2 poles	3	Orange(RAL2011/P)	In copper Alloy
03 3 poles	4	Yellow(RAL1018/A)	
...	5	Green(RAL6018/T)	
24 24 poles	6	Blue (RAL5015/A)	
	8	Grey(RAL7035/D)	
	9	White(RAL1102)	
	C	Green(RAL6018/U)	

mat'l. code	surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr ecn no dr date	tolerances unless otherwise specified	angles	MM	TERMINAL BLOCK
		X.±0.5		title
		X.X±0.3		TERMINAL BLOCK
		X'±1"		PLUGGABLE PLUG,HOOK ON ENTRY SIDE,WITHOUT FLANGE
dr	EVIN ZHONG	041914	scale	dwg no
enr	EVIN ZHONG	041914		sheet 1 of 1 size
chr	HANKE FENG	041914		TSxx31xA00J0G A4
appd	SHI JUN	041914		type
sheet index	revision sheet	A		CUSTOMER Drawing