

Excellent Integrated System Limited

Stocking Distributor

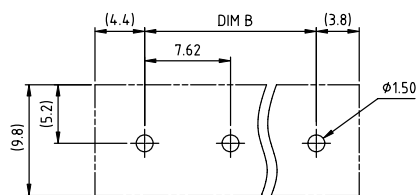
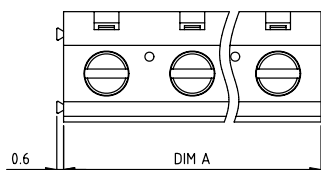
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[TI02415A00J0G](#)

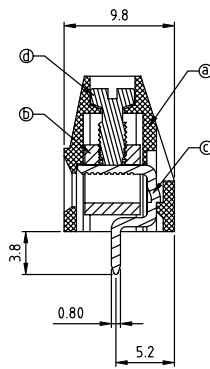
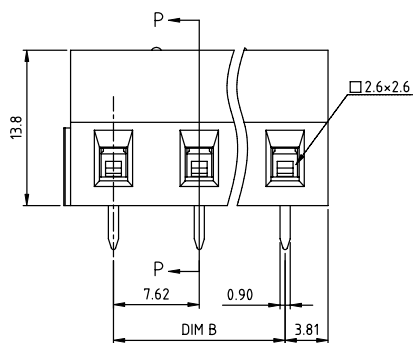
For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER	PITCH
T1xx41xA00J0G	7.62 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



SECTION P-P

Material:

- Item (a) Terminal housing: Thermoplastic (UL 94V-0)
- Item (b) Clamp: Brass, Ni plated
- Item (c) Solder pin : Brass ,Tin plated
- Item (d) Terminal screw: Steel, Zinc plating"- "slot type

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: CE

N = Number of poles

DIM A	N×7.62
DIM B	(N-1)×7.62

poles	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-16p	±0.35

PART NO.: TI xx 4 1 x A 00J0 G

Solid block	Color	RoHS compliant (lead=4%)
No. of poles	0 Black (RAL9005)	In copper Alloy
02 2 poles	2 Red (RAL3001/D)	
03 3 poles	3 Orange (RAL2011/P)	
...	4 Yellow (RAL1018/A)	
...	5 Green (RAL6018/T)	
16 16 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 TERMINAL BLOCK				
ltr	ecn	no	dr	date	tolerances unless otherwise specified				title				
					X.±0.5		MM		TERMINAL BLOCK				
					X.X±0.3				RISING CLAMP,SOLID BLOCK,180D WIRE INLET				
					X.XX±0.1		scale		dwg no sheet 1 of 1 size				
					dr	EVIN ZHONG	040814			Tlxx4x1A00JOG		A4	
				engr	EVIN ZHONG	040814							
				chr	HANKE FENG	040814							
				appd	SHI JUN	040814							
sheet index	revision	rebat.	A		type							CUSTOMER Drawing	