

Excellent Integrated System Limited

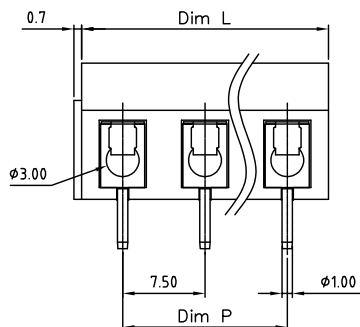
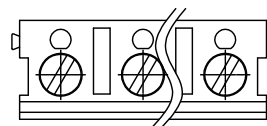
Stocking Distributor

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

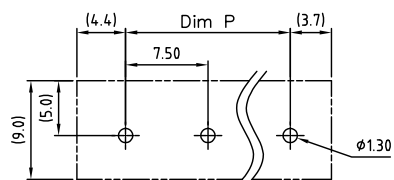
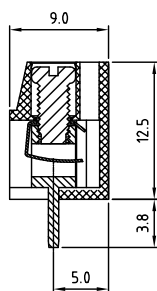
[On-Shore Technology, Inc.](#)
[OSTTA240161B](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



N=Number of contacts



RECOMMENDED PCB LAYOUT

N = Number of poles
Dim L=Nx7.5
Dim P=(N-1)x7.5

	Dim P	Dim L
2-4p	±0.10	±0.15
5-8p	±0.20	±0.20
9-12p	±0.25	±0.30
13-16p	±0.30	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	

Material

- Terminal body(metal housing): Brass(CuZn),Tin plated
- Terminal screw: Steel Zinc plating "-" slot type
- Wire guard: Stainless steel
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 250VAC
- Current rating: 16A
- Wire range: Solid wire(AWG): 14-22 Stranded wire(AWG): 14-22
- Torque: 3.5Lb-In
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.5KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

RoHS Compliant

PART NUMBER:

OSTTAXX2161B

No. of Poles

- 02 2 Poles
- 03 3 Poles
-
- 16 16 Poles

COLOR

- 0: Black
- 5: Green
- 6: Blue (Standard)
- 8: Grey

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ON-SHORE TECHNOLOGY, INC.

TITLE					
OSTTA -7.5mm Series					
PART NO.	OSTTAXX2161B			DWG NO.	OSTTAXX2161B.DWG
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi Jun 2006.10.19	Shi Jun 2006.10.19	xionghaitao 2006.10.19	xionghaitao 2006.10.19		UNIT: mm SCALE: NONE
SHEET: 01/01				REV: A	X ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1*