



SIGN	DATE	DESCRIPTION	APPROVER

- Material:
- Insulator(housing): Thermoplastic (UL94V-0)
 - Terminal Body: Brass
 - Contact: PhBz.
 - Wire guard: Stainless steel
 - Terminal Screw: Steel zinc plated.

- Electrical: UL
- Voltage rating: 300 V
 - Current rating: 32 A
 - Wire range:
 - Solid wire(AWG): 8-24
 - Stranded wire(AWG): 8-24
 - Torque: 7 Lb-In
 - Screw: M3.5
 - Wire strip length: 7-8 mm
 - Withstanding Voltage: 2.2KV
 - Operating temperature: -33°C to +105°C
 - Safety Approval: US

RoHS Compliant

PART NUMBER:

OSTETXX0250

- | | |
|--------------|---------------------|
| No. of Poles | COLOR |
| 02 2 Poles | 0: Black |
| 03 3 Poles | 5: Green (Standard) |
| | 6: Blue |
| 16 16 Poles | 8: Grey |

POLE		2	3	4	5	6	7	8
Dim L		15.24	22.86	30.48	38.10	45.72	53.34	60.96
Dim P		7.62	15.24	22.86	30.48	38.10	45.72	53.34
Tol.		±0.10			±0.15			
POLE	9	10	11	12	13	14	15	16
Dim L	68.58	76.20	83.82	91.44	99.06	106.68	114.30	121.92
Dim P	60.96	68.58	76.20	83.82	91.44	99.06	106.68	114.30
Tol.	±0.20				±0.30			

OST ON-SHORE TECHNOLOGY, INC.

TITLE	OSTET-7.62 Series (Mated with OSTVC series)						
PART NO.	OSTETXX0250			DWG NO.	OSTETXX0250.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Tony 2007.03.09	Tony 2007.03.09		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV: B	X.XX	±0.10
						X°	±1°