

SUMMARY

Wires

Coax 1



Image is for illustrative purpose only

Series 2S
Termination type Female crimp Coaxial
IP rating 50
AWG wire size 0.00 - 0.00
Cable Ø 0.00 - 0.00 mm
Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model RAD*: Fixed coupler, nut fixing
Keying Circular, flange side: female contacts, other side: female contacts
Housing Material Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight 18.47 g

Performance

Configuration 2S.250 : 1 Coax (50 Ohm)
Insulator T: PTFE
Rated Current 15 Amps

Specifications

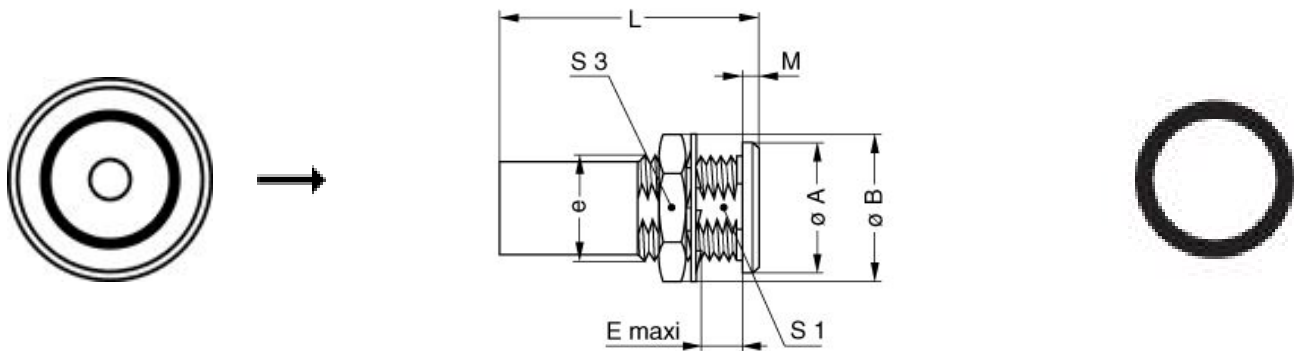
Contact Type: Coaxial 50 Ohm
Contact Dia.: 2 mm (0.08in)
Vtest: 3000 V (AC), 4200 V (DC)
Impedance: 50 Ohm
VSWR: 1.02 + 0.95 * f /GHz
Cable type: RG 58 C/U, RG 302 /U, RG 400 /U, 2YCCY, RG 59 B/U, RG 223 /U, HF-5408

Others

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Endurance (Shell): 5000 mating cycles
 Temp (min / max): -55°C / +250°C
 Humidity (max): <=95% [at 60 deg C / 140 F]
 Vibration: 15 g [10 Hz - 2000 Hz]
 Shock Resistance: 100 g [6 ms]
 Climatical Category: 50/175/21
 Shielding (min): 75 dB (10 MHz)
 Shielding (min): 40 dB (1 GHz)
 Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	A	B	E	L	M	S1	S2	e
mm.	18	19.5	8.5	31.5	1.8	13.5	17	M15x1.0
in.	0,71	0,77	0,33	1,24	0,07	0,53	0,67	

RECOMMENDED BY LEMO

Tools

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