

SUMMARY

Wires

Coax 1



Image is for illustrative purpose only

Series 3S
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 RMA*: Free coupler
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 30.53 g

Performance

Configuration 3S.275 : 1 Coax (75 Ohm)
Insulator T: PTFE
Rated Current 15 Amps

Specifications

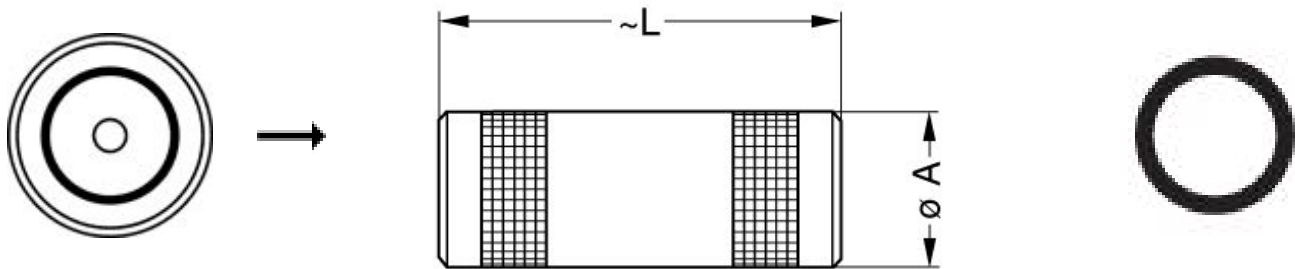
Contact Type: Coaxial 75 Ohm
Contact Dia.: 2 mm (0.08in)
Vtest: 2700 V (AC), 3900 V (DC)
Impedance: 75 Ohm
VSWR: 1.04 + 0.05 * f/GHz
Cable type: RG 213/U, RG 115 A/U, RG 11 A/U, RG 144/U, RG 165 /U

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	L
mm.	17.8	38.5
in.	0,70	1,52

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Tools

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