

FFC.00.250.CTAD56

SUMMARY

Wires

Coax
Series
Termination type
IP rating

AWG wire size

Matching parts

Cable Ø

Status

Male solder 50 0.00 - 0.00 5.10 - 5.50 mm active ERA.00.250.CTL

Image is for illustrative purpose only

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TECHNICAL DETAILS

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Mechanics

Shell Style/Model	FFC*: Straight plug with flats on latch sleeve and oversize cable collet
Keying	Circular, male
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	5.06 g
Performance	
Configuration	00.250 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps
Specifications	

Contact Type: Coaxial 50 Ohm (Solder) Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

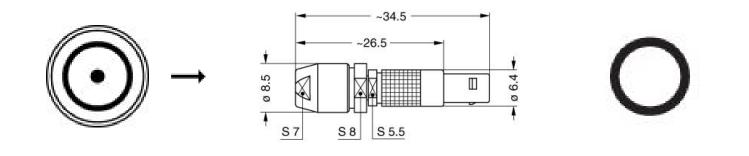
Impedance: 50 Ohm

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Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >1000 hr

DRAWINGS



RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.00.ZZZ.PA050

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