

FFA.3S.275.CTAC10

SUMMARY

Wires

Coax



Image is for illustrative purpose only

Series	35	
Termination type	Male solder Coaxial	
IP rating	50	
AWG wire size	0.00 - 0.00	
Cable Ø	0.00 - 0.00 mm	
Status	obsolete	
Alternative part	FFA.3S.275.CTAC11	
Matching parts	ERA.3S.275.CTL	

1

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug, 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	56.51 g
Performance	
Configuration	3S.275:1 Coax (75 Ohm)
Insulator	T: PTFE
Rated Current	15 Amps
Specifications	

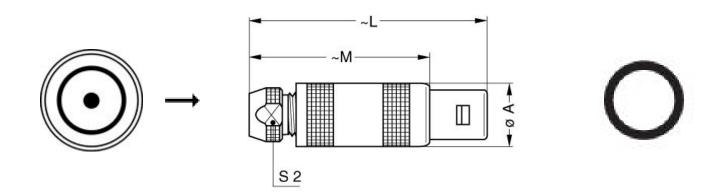
Contact Type: Coaxial 75 Ohm (Solder) Contact Dia.: 2 mm (0.0787in) Bucket Dia.: 1.8 mm (0.0708in) Vtest: 2700 V (AC), 3900 V (DC) Impedance: 75 Ohm VSWR: 1.04 + 0.05 * f/GHz Cable type: RG 213/U, RG 115 A/U, RG 11 A/U, RG 144/U, RG 165 /U

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Others

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: >144 hr

DRAWINGS



Dimensions

	А	L	м	S2
mm.	17.8	61	46	14
in.	0,70	2,40	1,81	0,55

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCP.91.023.TN

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