

PCA.1S.650.CTLC52Z

SUMMARY

Wires

Triax



Image is for illustrative purpose only

Series	15
Termination type	Female solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	4.20 - 5.20 mm
Status	active
Matching parts	FFA.1S.650.CTAC52Z

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	PCA*: Free receptacle, cable collet and nut for fitting a bend relief
Keying	Circular, female
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
Variant	Z : Nut for fitting a bend relief
Weight	20.65 g
Performance	
Configuration	1S.650 : 1 Triax (50 Ohm)

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Insulator	T: PTFE
Rated Current	6 Amps

Specifications

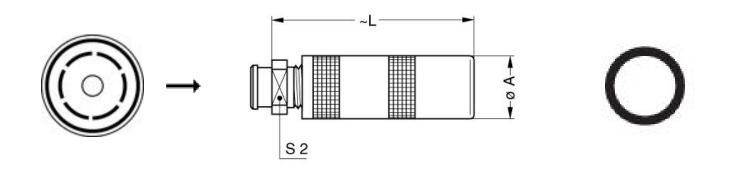
Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 0.9 mm (0.034in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.01 + 0.17 * f/GHz Cable type: RGT 178, RGT 174,Belden 9222

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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	S2
mm.	11.9	40.5	9
in.	0,47	1,59	0,35

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.1B.015.PA090

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