

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

Series 00
Termination type Female solder
IP rating 50
AWG wire size 0.00 - 0.00
Cable Ø 2.30 - 2.70 mm
Status active
Matching parts [FFC.00.650.CLAC27Z](#)

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TECHNICAL DETAILS

Mechanics

Shell Style/Model PCA*: Free receptacle with cable collet
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 4.63 g

Performance

Configuration 00.650 : 1 Triax (50 Ohm)
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current 3 Amps

Specifications

Contact Type: Triaxial 50 Ohm (Solder)
Contact Dia.: 0.5 mm (0.02" in)
Vtest: 1200 V (AC), 1700 V (DC)
Impedance: 50 Ohm
VSWR: 1.1 + 0.11 * f/GHz

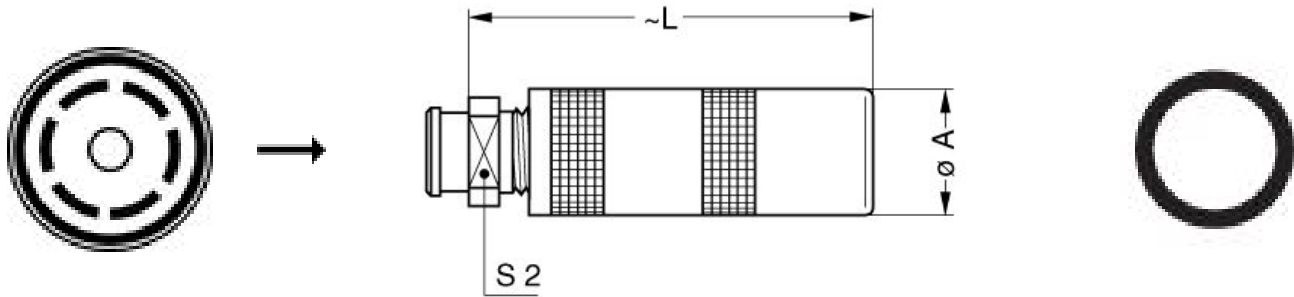
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Others

Endurance (Shell): 5000 mating cycles

Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	A	L	S2
mm.	6.5	32.5	6
in.	0,26	1,28	0,24

RECOMMENDED BY LEMO

Tools

Spanner wrench: [DCD.00.ZZZ.PA060](#)

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