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PCA.00.650.CLLC27Z

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

00 **Series**

Female solder Termination type

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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Catalog

TECHNICAL DETAILS

Mechanics

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

Keying Circular, female

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material**

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)

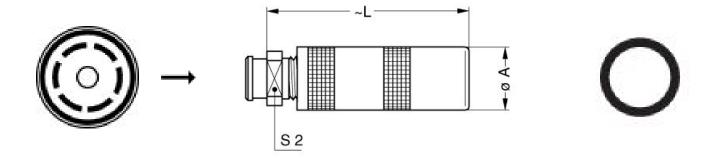
Impedance: 50 Ohm VSWR: 1.1 + 0.11 * f/GHz

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Others

Endurance (Shell): 5000 mating cycles Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

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

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA060

Cables

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