

FFC.00.650.CLAC27Z

SUMMARY

Wires

Fiber

 Low
 0

 High
 0

 Coax
 0

Triax 1

Quad 0

Fluidic 0

Series 00

Termination type Male solder

IP rating 50

Cable Ø 2.30 - 2.70 mm

Matching parts ERN.00.650.CLL

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FFC*: Straight plug with flats on latch sleeve and cable collet, black POM (Delrin®

outershell)

Keying Circular (can rotate)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing C27: 2.3 - 2.7 mm

Variant Z: Nut for fitting a bend relief

Weight 4.08 g

Performance

Configuration 0.65: 1 Triax (50 Ohm)

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 3 Amps

Specifications

Contact Type: Triaxial 50 Ohm (Solder)

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Max. Matings: 1000

Contact Dia.: 0.5 mm (0.02"in) Vtest: 1200 V (AC), 1700 V (DC)

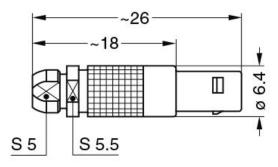
Impedance: 50 Ohm VSWR: 1.1 + 0.11 * f/GHz

Others

IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	L	М
mm.	6.4	29.2	18
in.	0,25	1,15	0,71

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA050

Cables

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