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FFF.00.250.CTAC27

SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 1

Triax 0

Quad 0

Fluidic 0

Series

Fiber

Termination type Male solder

IP rating 50

Cable Ø 2.30 - 2.70 mm

Matching parts ERA.00.250.CTL

0

Status

Alternative part



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model FFF*: Straight plug, non-latching, with cable collet

Keying Circular (can rotate)

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

Cable Fixing : 2.3 - 2.7 mm

Variant

Performance

Configuration 0.25 : 1 Coax (50 Ohm)

Insulator T: PTFE
Rated Current 4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder)

Max. Matings: 5000

Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

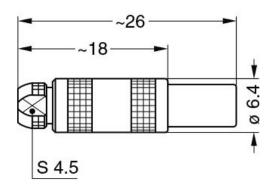
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

Others

F ret (min): 100 N IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	L	М
mm.	6.4	26	18
in.	0,25	1,02	0,71

RECOMMENDED BY LEMO

Tools

None

Cables