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FFA.00.250.NTAC17Z

SUMMARY

Wires

Fiber

 Low
 0

 High
 0

 Coax
 1

Triax 0

Quad 0

Fluidic 0

Series 00

Termination type Male solder

IP rating 50

 Cable Ø
 1.30 - 1.70 mm

 Matching parts
 ERA.00.250.NTL

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FFA*: Straight plug with cable collet and nut for fitting a bend relief

Keying Circular (can rotate)

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

Cable Fixing C17: 1.3 - 1.7 mm

Variant Z: Nut for fitting a bend relief

Weight 3.86 g

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

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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

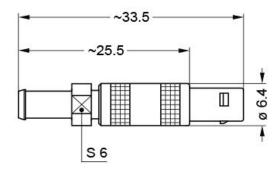
Others

Endurance (Shell): 5000 mating cycles

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

DRAWINGS

Draws







Dimensions

	А	L	М
mm.	6.4	33.5	25.5
in.	0,25	1,32	1,00

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA060

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