



SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 1

Triax 0

Quad 0

Fiber 0

Fluidic 0

Series 00

Termination type Male solder

IP rating 50

Cable Ø 0.00 - 0.00 mm

Matching parts

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FRT*: Straight plug with resistor or shorted

Keying Circular (can rotate)

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

Cable Fixing : 0 - 0 mm

Variant

Weight 4.45 g

Performance

Configuration 00.250/00 : 1 Coax (short)

Insulator T: PTFE Rated Current 4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder)

Max. Matings: 5000

Contact Dia.: 0.7 mm (0.028in)

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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

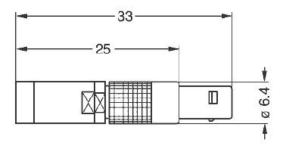
Others

Endurance (Shell): 5000 mating cycles

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

DRAWINGS

Draws







Dimensions

	А	L	Weight
mm.	6.4	33	4.4
in.	0,25	1,30	0,17

RECOMMENDED BY LEMO

Tools

None

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