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FFA.00.250.CTAC15Z

SUMMARY

Wires

Coax 1



Image is for illustrative purpose only

Series 00

Termination type Male solder

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 1.10 - 1.40 mm

Status NRND

Alternative part FFA.00.250.CTAC17

Matching parts FRA.00.250.CTL

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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, male

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

Variant Z: Nut for fitting a bend relief

Weight 3.87 g

Performance

Configuration 00.250 : 1 Coax (50 Ohm)

Insulator T: PTFE Rated Current 4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder)

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)

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

Cable type: Huber Suhner K01152

Others

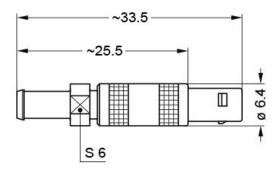
Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

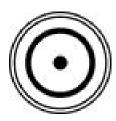
Salt Spray Corrosion: >1000 hr

DRAWINGS

Draws







Dimensions

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

RECOMMENDED BY LEMO

Tools

DCD.00.003.PA060 Spanner wrench:

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Cables		