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FFA.00.250.GTAC17

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 1.30 - 1.70 mm

Status active

Matching parts ERN.00.250.GTL

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FFA*: Straight plug with cable collet

Keying Circular, male

Housing Material

PEEK (Polyetheretherketone) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass

latch sleeve and mid pieces

Weight 2.06 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

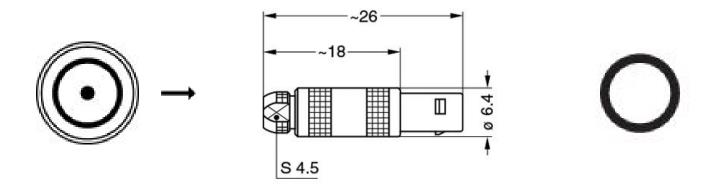
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Others

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N

DRAWINGS



Dimensions

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

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.ZZZ.PA060

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