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FFA.4E.675.CTAC11

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

4E **Series**

Male solder Termination type

IP rating 66

0.00 - 0.00 AWG wire size

Cable Ø 10.60 - 12.00 mm

Status active

Matching parts ERN.4E.675.CTL

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Catalog

TECHNICAL DETAILS

Mechanics

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

Keying Circular, male

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material**

brass latch sleeve and mid pieces

Weight 144.99 g

Performance

4E.675: 1 Triax (75 Ohm) Configuration

Insulator T: PTFE **Rated Current** 15 Amps

Specifications

Contact Type: Solder

Vtest: 1500 V (AC), 2120 V (DC)

Impedance: 75 Ohm

VSWR: 1.01 + 0.14 * f/GHz

Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267,8233A, Triax 11 Nokia,466 140

LEDE

Others

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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

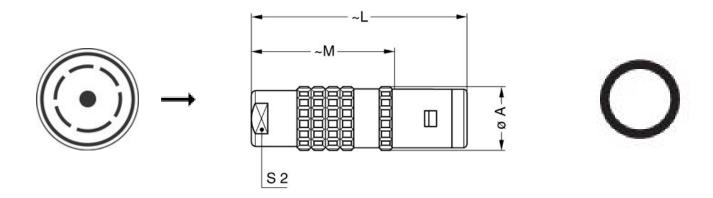
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 55/175/21 Shielding (min): 85 dB (10 MHz)

F ret (min): 90 N

Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	Α	L	М	S2
mm.	25	71	50.5	19
in.	0,98	2,80	1,99	0,75

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.4E.050.PA190
Caps: BFA.4E.100.NAS

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