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SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

4E **Series**

Male solder Termination type

IP rating 66

AWG wire size 0.00 - 0.00 Cable Ø 0.00 - 0.00 mm

Status active

Matching parts EHN.4E.675.CTL

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FBE*: Fixed plug with round flange and tag, nut fixing

Keying Circular, male

Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE **Housing Material**

AMS QQ N 290] brass mid pieces

Weight 179.02 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

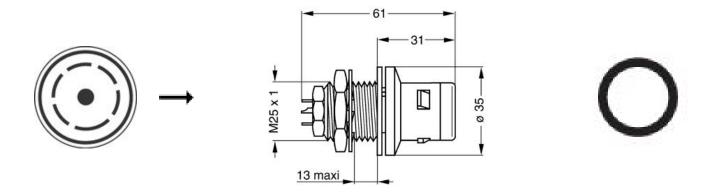
Humidity (max): <=95% [at 60 deg C /140 F]

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

Fret (min): 90 N

Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	А	L	e
mm.	35	61	M25x1.0
in.	1,38	2,40	

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.4E.ZZZ.PA190

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