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FFA.2E.675.CTAC65

SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 0

 Triax
 1

 Quad
 0

 Fiber
 0

 Fluidic
 0

Series 2E

Termination type Male solder

IP rating 68

Cable Ø 6.10 - 6.50 mm

Matching parts ERA.2E.675.CLL

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

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

Keying Circular (can rotate), plug has male contact(s)

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

Cable Fixing C65: 6.1 - 6.5 mm

Variant

Weight 41.65 g

Performance

Configuration 2E.675 : 1 Triax (75 Ohm)

Insulator T: PTFE
Rated Current 6 Amps

Specifications

Contact Type: Triaxial 75 Ohm (Solder)

Max. Matings: 1000

Contact Dia.: 0.9 mm (0.035in)

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Vtest: 1200 V (AC), 1690 V (DC)

Impedance: 75 Ohm VSWR: 1.02 + 0.07 * f/GHz

Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, RGT 179

Others

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

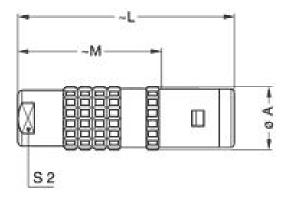
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >1000 hr Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz)

IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	L	М	S2
mm.	16	52	36	12
in.	0,63	2,05	1,42	0,47

RECOMMENDED BY LEMO

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Tools

Spanner wrench: DCD.2E.020.PA120

Caps: BFA.2E.100.NAS

Cables

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