

# FFA.2E.675.CTAC85

# SUMMARY

#### # Wires

Triax

LEEF	FI _	16
المرتم تمرته		

Image is for illustrative purpose only

Series	2E		
Termination type	Male solder		
IP rating	68		
AWG wire size	0.00 - 0.00		
Cable Ø	8.10 - 8.50 mm		
Status	active		
Matching parts	ERA.2E.675.CLL		

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# **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model	FFA*: Straight plug, cable collet
Keying	Circular, male
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	42.28 g
Performance	
Configuration	2E.675 : 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated Current	6 Amps
Specifications	

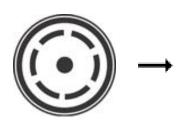
Contact Type: Triaxial 75 Ohm (Solder) Contact Dia.: 0.9 mm (0.035in) Vtest: 1200 V (AC), 1690 V (DC) Impedance: 75 Ohm VSWR: 1.02 + 0.07 \* f/GHz Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, RGT 179

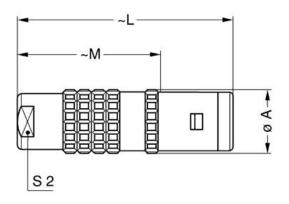
### Others

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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: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

## DRAWINGS







#### Dimensions

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

# **RECOMMENDED BY LEMO**

### Tools

Caps:

Spanner wrench:

DCD.2E.020.PA120

BFA.2E.100.NAS

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