

FFA.4S.675.CTAC10Z

SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

Series 4S

Termination type Male solder

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 9.10 - 10.00 mm

Status active

Matching parts ERA.4S.675.CTL

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FFA*: Straight plug, cable collet and nut for fitting a bend relief

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

Variant Z: Nut for fitting a bend relief

Weight 152.76 g

Performance

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

Insulator T: PTFE
Rated Current 15 Amps

Specifications

Contact Type: Solder

Vtest: 1500 V (AC), 2100 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

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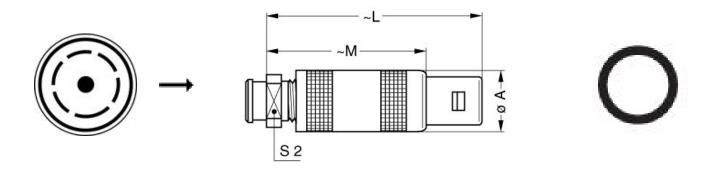
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°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): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

DRAWINGS



Dimensions

	А	L	М	S2
mm.	24.8	77	59	20
in.	0,98	3,03	2,32	0,79

RECOMMENDED BY LEMO

Tools

Caps: BFA.4S.100.NAS

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