

SUMMARY

Wires

Triax	1
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Image is for illustrative purpose only

Series	3T
Termination type	Male solder
IP rating	66 mated (mating interface)
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	Active
Matching parts	PCA.3T.675.CTLY13S

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFA*: Straight plug with cable clamping
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	150.21 g

Performance

Configuration	3T.675 : 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated Current	8 Amps

Specifications

Contact Type: Triaxial 75 Ohm (Solder)
Vtest: 1200 V (AC), 1690 V (DC)
Impedance: 75 Ohm

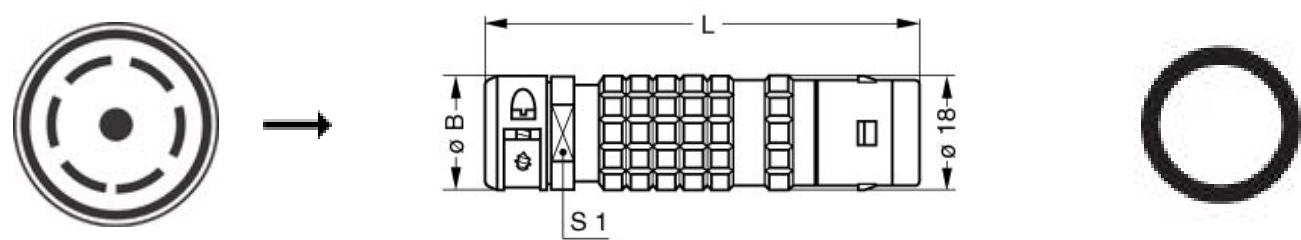
Others

Endurance (Shell): >1000 mating cycles
Temp (min / max): -55°C / +200°C

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Humidity (max): <=95% [at 60 deg C / 140 F]
Resistance to vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]
Climatical Category: 50/175/21
Shielding efficiency (min): 95 dB (at 10 MHz)
Shielding efficiency (min): 80 dB (at 1 GHz)
Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	B	L	S1
mm.	20	71	18
in.	0,79	2,80	0,71

RECOMMENDED BY LEMO

Tools

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