

# FFA.3T.675.CTAY92S

# SUMMARY

# Wires

Triax 1



Image is for illustrative purpose only

3T **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 PCA.3T.675.CTLY92

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# **TECHNICAL DETAILS**

#### **Mechanics**

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

Keying Circular, male

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material** 

brass latch sleeve and mid pieces

Weight 80.40 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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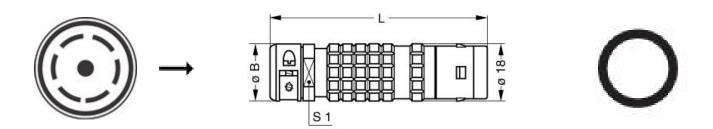
Humidity (max): <=95% [at 60 deg C /140 F] Resistance to vibration: 15 g [10 Hz - 2000 Hz]

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**

	В	L	<b>S</b> 1
mm.	20	71	18
in.	0,79	2,80	0,71

# **RECOMMENDED BY LEMO**

### **Tools**

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