



## **SUMMARY**

#### # Wires

Low voltage 1



Image is for illustrative purpose only

3S **Series** 

Termination type

IP rating 50

AWG wire size 0.00 - 0.00 Cable Ø 0.00 - 0.00 mm

Status active

## **Download**

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Catalog

## **TECHNICAL DETAILS**

### **Mechanics**

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

Keying

Aluminum alloy (anodized) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch **Housing Material** 

sleeve and mid pieces

Weight 6.57 g

## **Performance**

Configuration

Insulator

**Rated Current** 

## Others

Endurance (Shell): 5000 mating cycles Temp (min / max):  $-55^{\circ}$ C /  $+250^{\circ}$ C

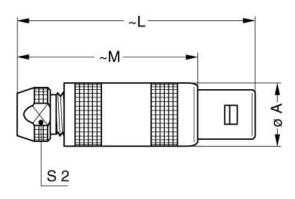
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz]

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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	M	S2
mm.	17.8	61	46	14
in.	0,70	2,40	1,81	0,55

# **RECOMMENDED BY LEMO**

## **Tools**

Spanner wrench: <u>DCP.91.023.TN</u>

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