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FTA.1S.302.CLF

SUMMARY

Wires

Low voltage 2



Image is for illustrative purpose only

Series 1S

Termination type Coupler/adapter/bridge

IP rating 50

AWG wire size 28.00 - 20.00 Cable Ø 0.00 - 0.00 mm

Status active

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FTA*: T-plug with two in line receptacles

Keying

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 29.58 g

Performance

Configuration 15.302 : 2 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 15 Amps

Specifications

Contact Type: Thermocouple

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

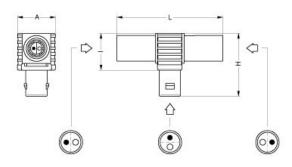
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz]

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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	Н	I	L
mm.	16	26.5	16.5	45
in.	0,63	1,04	0,65	1,77

RECOMMENDED BY LEMO

Tools

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