

# FGG.2B.308.CLAD42

### SUMMARY

#### # Wires

Low voltage

8

PHG.2B.308.CLLD42



Image is for illustrative purpose only

Series	2B	
Termination type	Male solder	
IP rating	50	
AWG wire size	30.00 - 22.00	
Cable Ø	3.30 - 4.20 mm	
Status	active	
Matching parts	EGG.2B.308.CLL	

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## **TECHNICAL DETAILS**

#### **Mechanics**

290]

Contact Type: Solder Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm<sup>2</sup> (AWG 22) Max. Stranded Conductor: 0.34 mm<sup>2</sup> (AWG 22) R (max): 4.8 mOhm Vtest (contact-shell): 1250 V (AC), 1770 V (DC) Vtest (contact-contact): 1500 V (AC), 2120 V (DC)

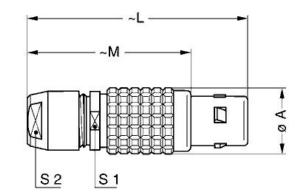
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### Others

Endurance (Shell): 5000 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: >1000 hr

### DRAWINGS







#### Dimensions

	А	L	м	S1	S2
mm.	15	50	38	13	12
in.	0,59	1,97	1,50	0,51	0,47

### **RECOMMENDED BY LEMO**

#### Tools

Caps:

Spanner wrench:

DCD.2B.025.PA120

BFG.2B.100.PCSG

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### Cables

CMN.08.T26.042QGZE	TPR (medical)	Grey	
8050	PVC	Black	>

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