

FNG.2B.308.CLAD92

SUMMARY

Wires

Low voltage

(
	- Contraction

Image is for illustrative purpose only

Series	2B		
Termination type	Male solder		
IP rating	50		
AWG wire size	30.00 - 22.00		
Cable Ø	8.30 - 9.20 mm		
Status	active		
Matching parts	EGG.2B.308.CLL		

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FN*: Straight plug, cable collet and lanyard release		
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)		
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	28.96 g		
Performance			
Configuration	2B.308 : 8 Low Voltage		
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Rated Current	10 Amps		
Specifications			

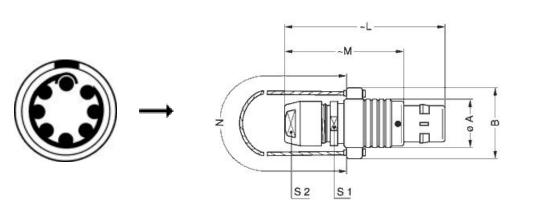
Contact Type: Solder Contact Dia.: 0.9 mm (0.035in) Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm^2 (AWG 22) Max. Stranded Conductor: 0.34 mm^2 (AWG 22) R (max): 4.8 mOhm Vtest (contact-shell): 1250 V (AC), 1770 V (DC) Vtest (contact-contact): 1500 V (AC), 2120 V (DC)

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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	В	L	м	Ν	S1	S2
mm.	15	21	49	37	160	13	12
in.	0,59	0,83	1,93	1,46	6,30	0,51	0,47

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.2B.025.PA120

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