

# ECG.2B.326.CLN

# SUMMARY

#### # Wires

Low voltage

26



Image is for illustrative purpose only

Series	2B	Download
Termination type	Female print PCB	Request a quote
IP rating	50	PCB Eagle Pattern
AWG wire size	34.00 - 28.00	PCB Altium Pattern
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern
Status	active	Catalog
Matching parts	FGG.2B.326.CLAD82	

# **TECHNICAL DETAILS**

#### **Mechanics**

	Shell Style/Model	EC*: Fixed receptacle with two nuts and straight contacts for printed circuit (back panel mounting)
	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	16.96 g
P	erformance	
	Configuration	2B.326 : 26 Low Voltage
	Insulator	L: PEEK (UL 94 / V-0/1.5)

#### Specifications

**Rated Current** 

Contact Type: Print (straight) Contact Dia.: 0.5 mm (0.02in) R (max): 8.7 mOhm Vtest (contact-shell): 1300 V (AC), 1840 V (DC) Vtest (contact-contact): 950 V (AC), 1340 V (DC)

2 Amps

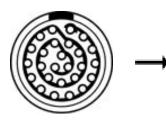
#### Others

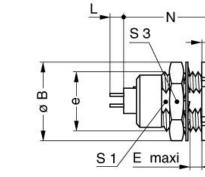
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Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr

### DRAWINGS





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#### Dimensions

	А	В	E	L	Μ	N	S1	\$3	e
mm.	20	19.2	6.5	24.8	3.5	21.5	13.5	17	M15x1.0
in.	0,79	0,76	0,26	0,98	0,14	0,85	0,53	0,67	

## **RECOMMENDED BY LEMO**

#### Tools

Spanner 2:

DCH.91.201.PA

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