

# EEJ.2B.314.CLD

# **SUMMARY**

#### # Wires

Low voltage

14



Image is for illustrative purpose only

Series	2B	Download		
Termination type	Male print PCB	Request a quote		
IP rating	50	PCB Eagle Pattern		
AWG wire size	30.00 - 22.00	PCB Altium Pattern		
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern		
Status	active	Catalog		
Matching parts	FGJ.2B.314.CLLD52			

# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	EE*: Fixed receptacle, nut fixing (back panel mounting)
Keying	2 keys (alpha=37.5, plug: female contacts, receptacle: male 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	14.90 g
Performance	
Configuration	2B.314 : 14 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	6.5 Amps
Specifications	

Contact Type: Print (straight) Contact Dia.: 0.7 mm (0.028in) R (max): 6.1 mOhm Vtest (contact-shell): 1350 V (AC), 1910 V (DC) Vtest (contact-contact): 1150 V (AC), 1630 V (DC)

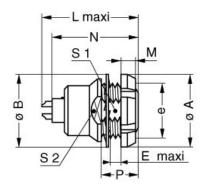
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Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40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

### DRAWINGS







#### Dimensions

	А	В	E	L	м	N	Р	S1	S2	е
mm.	20	20	4.3	26.7	3.5	24.6	9	13.5	15	M15x1.0
in.	0,79	0,79	0,17	1,05	0,14	0,97	0,35	0,53	0,59	

## **RECOMMENDED BY LEMO**

Tools

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