

EEG.2B.312.CLV

SUMMARY

Wires

Low voltage

12



Request a quote PCB Eagle Pattern PCB Altium Pattern PCB KiCad Pattern

Image is for illustrative purpose only

Series	2B	Download
Termination type	Female print 90° PCB	Request a
IP rating	50	PCB Eagle
AWG wire size	30.00 - 22.00	PCB Altiu
Cable Ø	0.00 - 0.00 mm	PCB KiCac
Status	active	Catalog
Matching parts	FGG.2B.312.CLAD52	

TECHNICAL DETAILS

Mechanics

	Shell Style/Model	EE*: Fixed receptacle, nut fixing with elbow 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	17.95 g	
Pe	erformance		
	Configuration	2B.312 : 12 Low Voltage	
	Insulator	L: PEEK (UL 94 / V-0/1.5)	

Specifications

Rated Current

Ρ

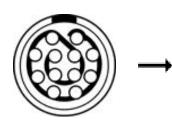
Contact Type: Print (elbow) Contact Dia.: 0.7 mm (0.028in) R (max): 6.1 mOhm Vtest (contact-shell): 1350 V (AC), 1910 V (DC) Vtest (contact-contact): 1250 V (AC), 1770 V (DC)

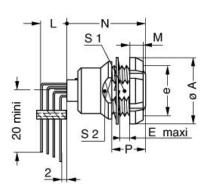
Others

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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







Dimensions

	А	Emax	м	Ν	Р	е
mm.	20	4.3	3.5	21.5	9	M15x1
in.	0,79	0,17	0,14	0,85	0,35	

RECOMMENDED BY LEMO

Tools

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