

EEB.2B.319.CLN

SUMMARY

Wires

Low voltage

19



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	30.00 - 22.00	PCB Altium Pattern	
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern	
Status	active	Catalog	
Matching parts	FGB.2B.319.CLAD62		

TECHNICAL DETAILS

Mechanics

	Shell Style/Model	EE*: Fixed receptacle, nut fixing with straight contacts for printed circuit(back panel mounting)			
	Keying	2 keys (alpha=45, 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	17.64 g			
P	erformance				
	Configuration	2B.319 : 19 Low Voltage			
	Insulator	L: PEEK (UL 94 / V-0/1.5)			
	Rated Current	5 Amps			

Specifications

Contact Type: Print (straight) Contact Dia.: 0.7 mm (0.028in) R (max): 6.1 mOhm Vtest (contact-shell): 1250 V (AC), 1770 V (DC) Vtest (contact-contact): 950 V (AC), 1340 V (DC)

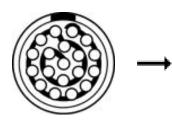
Others

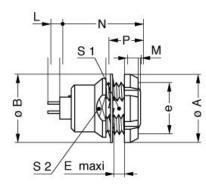
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Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40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

DRAWINGS







Dimensions

	А	В	E	L	Μ	N	Р	S1	S2	e
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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