

EEG.0B.304.CLN

SUMMARY

Wires

Low voltage

4



Image is for illustrative purpose only

Series	OB	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	FGG.0B.304.CLAD56			

TECHNICAL DETAILS

Mechanics

Ρ

	Shell Style/Model	EE*: Fixed receptacle, nut fixing with 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	5.02 g
P	erformance	
	Configuration	0B.304 : 4 Low Voltage
	Insulator	L: PEEK (UL 94 / V-0/1.5)

Specifications

Rated Current

Contact Type: Print (straight) Contact Dia.: 0.7 mm (0.028in) R (max): 6.1 mOhm Vtest (contact-contact): 850 V (AC), 1200 V (DC) Vtest (contact-shell): 700 V (AC), 990 V (DC)

7 Amps

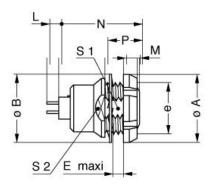
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Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40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

DRAWINGS







Dimensions

	А	В	E	L	Μ	N	Р	S1	S2	e
mm.	12	12.5	2.4	20.7	2.5	16.3	6.3	8.2	9	M9x0.6
in.	0,47	0,49	0,09	0,81	0,10	0,64	0,25	0,32	0,35	

RECOMMENDED BY LEMO

Tools

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