

EGG.0B.304.CLN

SUMMARY

Wires

Low voltage

4



Image is for illustrative purpose only

Series	0B	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

Shell Style/Model	EG*: Fixed receptacle, nut fixing
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	4.39 g
Performance	
Configuration	0B.304 : 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	7 Amps
Specifications	
-	

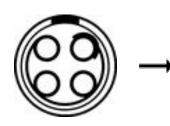
Contact Type: Print (straight) Contact Dia.: 0.7 mm (0.028in) R (max): 6.1 mOhm Vtest (contact-contact): 850 V (AC), 1200 V (DC) Vtest (contact-shell): 700 V (AC), 990 V (DC)

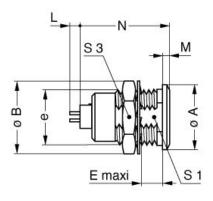
Others

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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	Lmax	м	Ν	S1	\$3	е
mm.	10	12.5	7	22.3	1.2	19.1	8.2	11	M9x0.6
in.	0,39	0,49	0,28	0,88	0,05	0,75	0,32	0,43	

RECOMMENDED BY LEMO

Tools

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