

EZG.0B.303.CLN

SUMMARY

Wires

Low voltage

3



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	28.00 - 20.00	PCB Altium Pattern	
Cable Ø	0.00 - 0.00 mm	PCB KiCad Pattern	
Status	active	Catalog	
Matching parts	FGG.0B.303.CLAD52		

TECHNICAL DETAILS

Mechanics

Ρ

Shell Style/Model	EZ*: Straight receptacle for printed circuit		
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)		
Housing Material	Ousing Material Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 29 brass latch sleeve and mid pieces		
Weight	6.42 g		
Performance			
Configuration	OB.303 : 3 Low Voltage		
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Rated Current	8 Amps		

Specifications

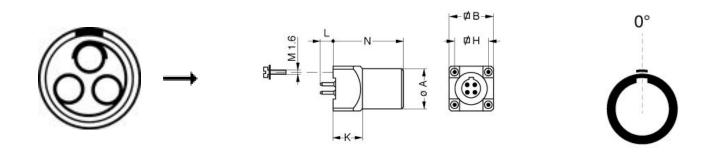
Contact Type: Print (straight) Contact Dia.: 0.9 mm (0.035in) R (max): 4.8 mOhm Vtest (contact-shell): 900 V (AC), 1270 V (DC) Vtest (contact-contact): 1200 V (AC), 1700 V (DC)

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 12NC part number: 4022.438.33213

DRAWINGS



Dimensions

	А	В	Н	к	L	N
mm.	9	10	7.62	8	3-4.5	15
in.	0,35	0,39	0,30	0,31	0,12	0,59

RECOMMENDED BY LEMO

Tools

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