

HEG.0B.307.CLNP

SUMMARY

Wires

Low voltage

FA
- al-c-

Image is for illustrative purpose only

Series	0B			
Termination type	Female print PCB			
IP rating	68			
AWG wire size	34.00 - 28.00			
Cable Ø	0.00 - 0.00 mm			
Status	active			
Matching parts	FGG.0B.307.CLAD32			

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PCB Eagle Pattern PCB Altium Pattern PCB KiCad Pattern Catalog

TECHNICAL DETAILS

Mechanics

	Shell Style/Model	HE*: Fixed receptacle, nut fixing, watertight or vacuum-tight (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
	Variant	P:Watertight
	Weight	4.98 g
Ρ	erformance	
	Configuration	0B.307 : 7 Low Voltage

Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	2.5 Amps

Specifications

Contact Type: Print (straight) Contact Dia.: 0.5 mm (0.02in) R (max): 8.7 mOhm Vtest (contact-shell): 700 V (AC), 990 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

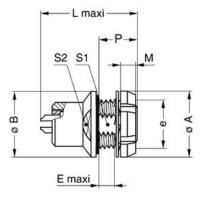
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Others

Endurance (Shell): 5000 Temp (min / max): -20°C / +100°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: 20/80/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr Pressure: 60 bars

DRAWINGS







Dimensions

	А	В	E	L	м	Р	S1	e
mm.	12	13	5.5	19.5	2.5	9.0	8.2	M9x0.6
in.	0,47	0,51	0,22	0,77	0,10	0,35	0,32	

RECOMMENDED BY LEMO

Tools

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