

# HMI.1B.308.CLWP

## **SUMMARY**

#### # Wires

Low voltage	
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IFA
-UEU

Image is for illustrative purpose only

Series	1B
Termination type	
IP rating	68
AWG wire size	30.00 - 22.00
Cable Ø	0.00 - 0.00 mm
Status	active

8

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Catalog

## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	HM*: Fixed receptacle with grounding tab, nut fixing, watertight or vacuum-tight (back panel mounting)
Keying	
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	12.55 g
Performance	
Configuration	1B.308 : 8 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	5 Amps
Specifications	

Contact Type: Special

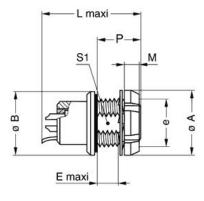
#### Others

Endurance (Shell): 5000

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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	е
mm.	16	18	5.5	26	3.5	11	10.5	M12x1.0
in.	0,63	0,71	0,22	1,02	0,14	0,43	0,41	

### **RECOMMENDED BY LEMO**

Tools

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