

# HEG.0K.304.CLNP

# **SUMMARY**

#### # Wires

Series

**IP** rating

Cable Ø

Status

Low voltage

Termination type

AWG wire size

0K	

4

Female print PCB 68 30.00 - 22.00 0.00 - 0.00 mm active



Image is for illustrative purpose only

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# **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	12.69 g
P	erformance	
	Configuration	OK.304:4 Low Voltage
	Insulator	L: PEEK (UL 94 / V-0/1.5)
	Rated Current	7 Amps

#### **Specifications**

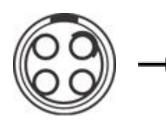
Contact Type: Print (straight) Contact Dia.: 0.7 mm (0.028in) R (max): 6.1 mOhm Vtest (contact-shell): 700 V (AC), 990 V (DC) Vtest (contact-contact): 850 V (AC), 1200 V (DC)

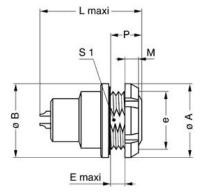
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#### Others

Endurance (Shell): 5000 mating cycles 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): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr Pressure: 60 bars

## DRAWINGS







#### Dimensions

	А	В	E	L	Μ	Р	S1	e
mm.	18	18	2.4	22.5	3.5	7	12.5	M14x1.0
in.	0,71	0,71	0,09	0,89	0,14	0,28	0,49	

### **RECOMMENDED BY LEMO**

#### Tools

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