

# HHG.3B.326.CNNP

## **SUMMARY**

### # Wires

Low voltage 26



Image is for illustrative purpose only

Series 3B

**Termination type** Female print PCB

IP rating 68

AWG wire size 30.00 - 22.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FGG.3B.326.CLAD10

### **Download**

Request a quote
PCB Eagle Pattern
PCB Altium Pattern
PCB KiCad Pattern

Catalog

## **TECHNICAL DETAILS**

#### Mechanics

Shell Style/Model HH\*: Fixed receptacle, nut fixing, watertight or vacuum-tight (watertight when mated)

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 39.93 g

## **Performance**

**Configuration** 3B.326 : 26 Low Voltage

Insulator N: PBT (discontinued)

Rated Current 4 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): 950 V (AC), 1340 V (DC)

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## **Others**

Endurance (Shell): 5000

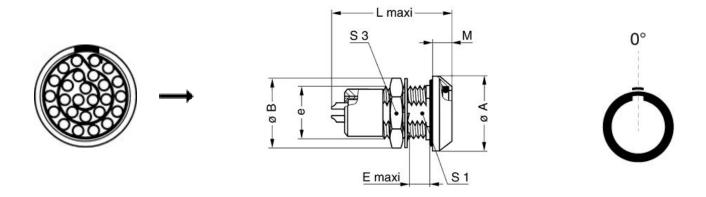
Temp (min / max): -20°C / +80°C

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: 30 bars

## **DRAWINGS**



### **Dimensions**

	А	В	Е	L	М	S1	S3	e
mm.	25	25.2	11.5	41.4	7.2	16.5	22	M18x1.0
in.	0,98	0,99	0,45	1,63	0,28	0,65	0,87	

## **RECOMMENDED BY LEMO**

### **Tools**

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