

www.lemo.com

# EGG.3B.023.CLL

## SUMMARY

# Wires

Fluidic 2



Image is for illustrative purpose only

3B **Series** 

Female solder Termination type

IP rating 50

AWG wire size 30.00 - 22.00 Cable Ø 0.00 - 0.00 mm

**Status** active

Matching parts FGG.3B.023.CLAD12

#### **Download**

Request a quote

Catalog

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model EG\*: Fixed receptacle, nut fixing

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] **Housing Material** 

brass latch sleeve and mid pieces

Weight 27.42 g

#### **Performance**

Configuration 3B.023: 2 Fluidic, 6 Low Voltage

Insulator L: PEEK (UL 94 / V-0/1.5)

**Rated Current** 8 Amps

### **Specifications**

Contact Type:

Vtest: 1200 V (AC), 1800 V (DC) Contact Inner Dia.: 1.3 mm (0.051in) Tube Inner Dia.: 2.2 mm (0.086in)

#### **Others**

Endurance (Shell): 5000

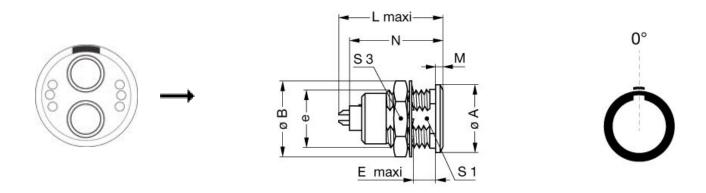
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

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

## **DRAWINGS**



#### **Dimensions**

	А	В	E	L	М	N	<b>S</b> 1	<b>S</b> 3	e
mm.	22	25	11.5	30.7	2	28.1	16.5	22	M18x1.0
in.	0,87	0,98	0,45	1,21	0,08	1,11	0,65	0,87	

# **RECOMMENDED BY LEMO**

### **Tools**

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

LEMO:

EGG.3B.023.CLL