

# EGG.0B.303.CYZ

# SUMMARY

#### # Wires

Low voltage



Image is for illustrative purpose only

Series	0B				
Termination type	No contacts / Accessory				
IP rating	50				
AWG wire size	28.00 - 20.00				
Cable Ø	0.00 - 0.00 mm				
Status	active				
Matching parts	FGG.0B.303.CYZZ				

3

#### Download

Request a quote Catalog

# **TECHNICAL DETAILS**

#### **Mechanics**

2	Shell Style/Model	EG*: Fixed receptacle, nut fixing
ļ	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
,	Weight	3.85 g
Pe	rformance	
	Configuration	OB.303 : 3 Low Voltage
ļ	Insulator	Y: PEEK for crimp contacts
ľ	Rated Current	8 Amps

#### **Specifications**

Contact Type: No contact(s) Contact LEMO for performance details.

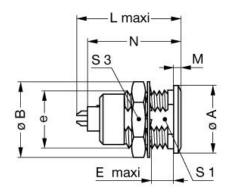
#### Others

Endurance (Shell): 5000 Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F]

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.

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 12NC part number: 4022.438.33210

### DRAWINGS





#### Dimensions

	А	В	E	L	м	N	S1	\$3	e
mm.	10	12.5	7	20.7	1.2	19.1	8.2	11	M9x0.6
in.	0,39	0,49	0,28	0,81	0,05	0,75	0,32	0,43	

## **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.0B.303.CYZ