

# FHG.0B.303.CYZZ

# 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	EGG.0B.303.CLL			

3

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	FH*: Elbow plug, cable collet
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	12.03 g
Performance	
Configuration	OB.303 : 3 Low Voltage
Insulator	Y: PEEK for crimp contacts
Rated Current	8 Amps

#### **Specifications**

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

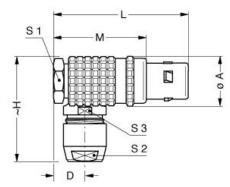
#### Others

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

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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	D	Н	L	Μ	S1	S2	\$3
mm.	11	6.5	26	29.8	19.8	9	7	8
in.	0,43	0,26	1,02	1,17	0,78	0,35	0,28	0,31

### **RECOMMENDED BY LEMO**

#### Tools

Spanner wrench:

DCD.0B.005.PA070

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