

# EEJ.1B.306.CYZ

# **SUMMARY**

#### # Wires

Low voltage

6



Image is for illustrative purpose only

Series	1B					
Termination type	No contacts / Accessory					
IP rating	50					
AWG wire size	30.00 - 22.00					
Cable Ø	0.00 - 0.00 mm					
Status	active					
Matching parts	FGJ.1B.306.CYZZ					

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# **TECHNICAL DETAILS**

#### **Mechanics**

9	Shell Style/Model	EE*: Fixed receptacle, nut fixing (back panel mounting)					
I	Keying	2 keys (gamma=45, plug: female contacts, receptacle: male contacts)					
ł	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					
١	Weight	9.13 g					
Pe	rformance						
(	Configuration	1B.306 : 6 Low Voltage					
I	Insulator	Y: PEEK for crimp contacts					
I	Rated Current	7 Amps					

#### **Specifications**

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

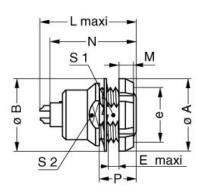
#### Others

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 12NC part number: 4022.438.33316

### DRAWINGS





#### Dimensions

	А	В	E	L	Μ	Ν	Р	S1	S2	e
mm.	16	16	6.5	23	3.5	21.1	11	10.5	13	M12x1.0
in.	0,63	0,63	0,26	0,91	0,14	0,83	0,43	0,41	0,51	

## **RECOMMENDED BY LEMO**

Tools

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