# **RJG.0B.304.CLA**





### **Summary**

#### Request a quote

Catalog		
Number of contacts Low Voltage	4	
Gender	Standard	
Locking system	Push-pull	
Size	ОВ	
Series	B - Indoor keyed	

## **Technical details**

### **Electrical Configuration**

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Insert configuration value	0B.304 - 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	7 A
Vtest (contact-contact)	850 V (AC), 1200 V (DC)
Vtest (contact-shell)	700 V (AC), 1000 V (DC)
Contact Type	Solder
Contact Dia.	0.7 mm (0.03in)
Number of contacts Low Voltage	4
Number of differentiated pairs (High speed)	1
Gender	Standard
Form & Material	
Shell style / Model id	RJ - Fixed coupler, nut fixing, keys (J) at the flange end and keys (B or G) at the other end
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
Locking system	Push-pull
Keying	Front side: 2 keys (gamma=45, male) , Other side: 1 key (alpha=0, female)
Weight	11.43 g
Environment	
Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV
Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Temperature range	-55°C / +250°C
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [ 6 ms]
Vibration	15 g [10 Hz - 2000 Hz]
Salt Spray Corrosion	>1000 hr

#### $\underline{https://www.lemo.com/int\_en/solutions/originals/b-indoor-keyed/rjg-0b-304-cla.html}$

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