

# RJG.2B.308.CLA

## SUMMARY

#### # Wires

Low voltage



Image is for illustrative purpose only

Series	2B			
Termination type	Coupler/adapter/bridge			
IP rating	50			
AWG wire size	30.00 - 22.00			
Cable Ø	0.00 - 0.00 mm			
Status	active			

8

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	RJ*: Fixed coupler, nut fixing, keys (J) at the flange end and keys (B or G) at the other end
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	36.71 g
Performance	
Configuration	2B.308 : 8 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	10 Amps
Specifications	
•	

Contact Type: Solder Contact Dia.: 0.9 mm (0.04in) Vtest (contact-shell): 1250 V (AC), 1770 V (DC) Vtest (contact-contact): 1500 V (AC), 2120 V (DC)

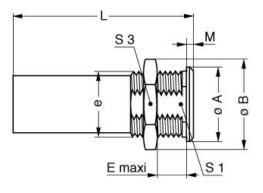
#### Others

#### Endurance (Shell): 5000

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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	S1	\$3	e
mm.	20	21.5	12	44	4	15	19	M16x1.00
in.	0,79	0,85	0,47	1,73	0,16	0,59	0,75	

### **RECOMMENDED BY LEMO**

Tools

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