

RGJ.2B.312.CLL

SUMMARY

Wires

Low voltage

12



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			

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	RG*: Fixed coupler, nut fixing, key (G) at the flange end and keys (G,J or M) at the other end
Keying	Front side: 1 key (alpha=0, female) ; Other side: 2 keys (alpha=37.5, male)
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	37.21 g
Performance	
Configuration	2B.312 : 12 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	7 Amps
Specifications	

Contact Type: Solder Contact Dia.: 0.7 mm (0.03in) Vtest (contact-shell): 1350 V (AC), 1910 V (DC) Vtest (contact-contact): 1250 V (AC), 1770 V (DC)

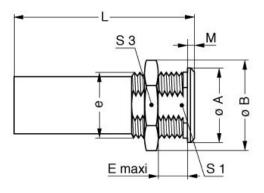
Others

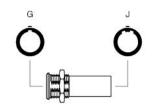
Endurance (Shell): 5000

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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	Μ	S1	S3	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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