

SJG.2B.308.CLAP

SUMMARY

Wires

Low voltage

8



Image is for illustrative purpose only

Series	2B			
Termination type	Coupler/adapter/bridge			
IP rating	68 when mated			
AWG wire size	30.00 - 22.00			
Cable Ø	0.00 - 0.00 mm			
Status	active			
Matching parts	FGG.2B.308.CLAD72			
	FGJ.2B.308.CLLD62			

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	SJG*: Fixed coupler, nut fixing, keys (G, A, B, J, K, L) at the flange end and keys (G, A, B, J, K, L) at the other end, watertight or vacuum-tight
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
Variant	P : Watertight unmated
Weight	39.90 g
Performance	
Configuration	2B.308 : 8 Low Voltage

Rated Current 10 Amps

Specifications

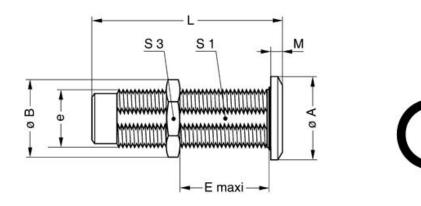
Contact Type: Solder Contact Dia.: 0.9 mm (0.04in) Vtest (contact-shell): 1250 V (AC), 1770 V (DC) Vtest (contact-contact): 1500 V (AC), 2120 V (DC)

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Others

Endurance (Shell): 5000 Temp (min / max): -20°C / +80°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: 20/80/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr Pressure: 40 bars

DRAWINGS



0°

Dimensions

	А	В	E	L	м	S1	\$3	е
mm.	20	21.8	25	44	4	15	19	M16x1.0
in.	0,79	0,86	0,98	1,73	0,16	0,59	0,75	

RECOMMENDED BY LEMO

Tools

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