

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 mated (mating interface)			
AWG wire size	0.00 - 0.00			
Cable Ø	0.00 - 0.00 mm			
Status	active			
Matching parts	FGG.2B.308.CLAD72			
	FGJ.2B.308.CLLD62			

Download

Request a quote Eplan Catalog

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	Front side: 2 keys (alpha=37.5, male) ; Other side: 1 key (alpha=0, female)
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 (connector to device)
Weight	39.90 g
Performance	

Configuration	2B.308 : 8 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	10 Amps

Specifications

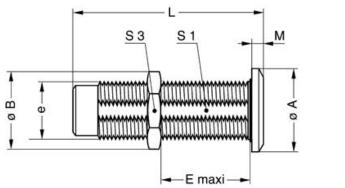
Contact Type: Solder Contact Dia.: 0.9 mm (0.04in) Vtest (contact-shell): 1250 V (AC), 1770 V (DC) Vtest (contact-contact): 1500 V (AC), 2120 V (DC)

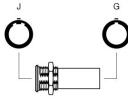
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

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





Dimensions

	А	В	E	L	Μ	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

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.