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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

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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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 and waterticks are required to the state of the state

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

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)

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Others

Endurance (Shell): 5000

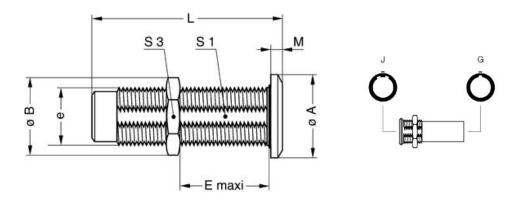
Temp (min / max): -20°C / +80°C

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



Dimensions

	А	В	E	L	М	S 1	S 3	e
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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