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## **SUMMARY**

#### # Wires

 Low
 8

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

 Fluidic
 0

Series 2B

Termination type Coupler/adapter/bridge

IP rating 50

Cable Ø 0.00 - 0.00 mm

Matching parts

**Status** active

Alternative part



Image is for illustrative purpose only

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Catalog

# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model RJG\*: Fixed coupler, nut fixing, keys (G, A or J) at the flange end and keys (J, K or M) at the

other end

**Keying** 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing : 0 - 0 mm

Variant

### **Performance**

Configuration 2B.308: 8 Low Voltage

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 10 Amps

### **Specifications**

Contact Type: Solder Max. Matings: 5000

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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**

Temp (min / max):  $-55^{\circ}$ C /  $+250^{\circ}$ C

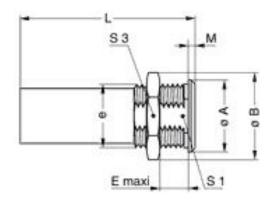
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Salt Spray Corrosion: >1000 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz)

IP Rating: 50

## **DRAWINGS**

#### **Draws**





#### **Dimensions**

	А	В	E	L	M	S1	\$3	e
mm.	20	21.8	12	44	4	15	19	M16x1.00
in.	0,79	0,86	0,47	1,73	0,16	0,59	0,75	

## **RECOMMENDED BY LEMO**

## Tools

## None

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