

SUMMARY

Wires

Low voltage 26



Image is for illustrative purpose only

Series 3B
Termination type Coupler/adapter/bridge
IP rating 50
AWG wire size 0.00 - 0.00
Cable Ø 0.00 - 0.00 mm
Status Active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model RBL*: Fixed coupler, nut fixing, keys (B) at the flange end and keys (L) at the other end
Keying Front side: 2 keys (alpha=45, female) ; Other side: 2 keys (gamma=70, 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 81.32 g

Performance

Configuration 3B.326 : 26 Low Voltage
Insulator L: PEEK (UL 94 / V-0/1.5)
Rated Current 4 Amps

Specifications

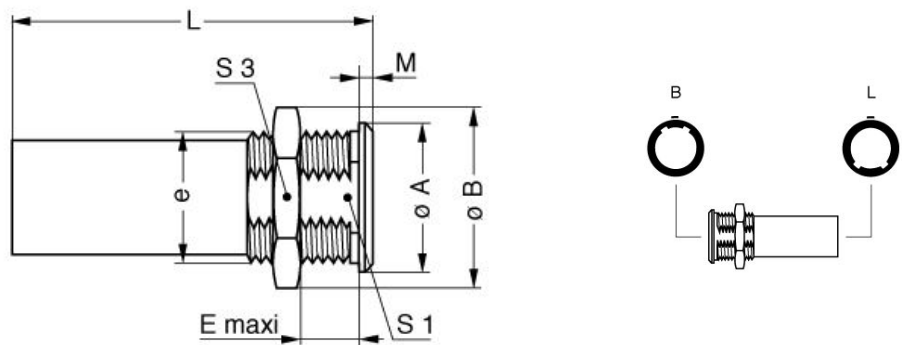
Contact Type: Solder
Contact Dia.: 0.7 mm (0.03in)
Vtest (contact-shell): 700 V (AC), 990 V (DC)
Vtest (contact-contact): 950 V (AC), 1340 V (DC)
□

Others

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Endurance (Shell): 5000
 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

| | A | B | E | L | M | S1 | S3 | e |
|-----|------|------|------|------|------|------|------|----------|
| mm. | 25 | 27.5 | 32 | 53 | 4 | 18.5 | 24 | M20x1.00 |
| in. | 0,98 | 1,08 | 1,26 | 2,09 | 0,16 | 0,73 | 0,94 | |

RECOMMENDED BY LEMO

Tools

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