

## 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

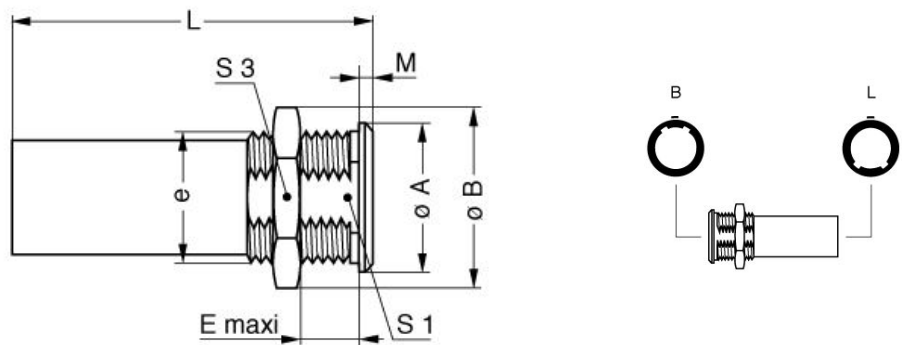
Contact Type: Solder  
Contact Dia.: 0.7 mm (0.03in)  
Vtest (contact-shell): 700 V (AC), 990 V (DC)  
Vtest (contact-contact): 950 V (AC), 1340 V (DC)  
□

### 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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