



Summary

Request a quote

Catalog

Number of contacts Low Voltage	26				
Gender	Reverse Gender				
Locking system	Push-pull				
Size	3B				
Series	B - Indoor keyed				

Technical details

Electrical Configuration

Contact Termination Low voltage	Solder				
Insert configuration value	3B.326 - 26 Low Voltage				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated current	4 Amps				
Vtest (contact-contact)	950 V (AC), 1340 V (DC)				
Vtest (contact-shell)	700 V (AC), 990 V (DC)				
Contact Type	Solder				
Contact Dia.	0.7 mm (0.03in)				
Number of contacts Low Voltage	26				
Gender	Reverse Gender				

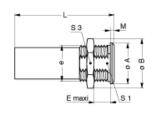
$\underline{https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/rbl-3b-326-cll.html}$

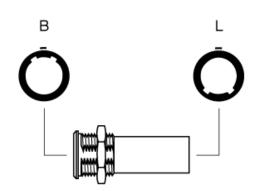
Form & Material

Shell style / Model id	RBL - Fixed coupler, nut fixing, keys (B) at the flange end and keys (L) at the other end				
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				
Locking system	Push-pull				
Keying	Front side: 2 keys (alpha=45, female), Other side: 2 keys (gamma=70, male)				
Weight	81.32 g				
Environment					
Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV				
Environmental protection (IP rating)	IP50				
Minimal temperature	-55°C / +250°C				
Climatical Category	50/175/21				
Humidity (max)	<=95% [at 60 deg C /140 F]				
Shielding (min)	75 dB (10 MHz)				
Shielding (min)	40 dB (1 GHz)				
Shock Resistance	100 g [6 ms]				
Vibration	15 g [10 Hz - 2000 Hz]				
Salt Spray Corrosion	>1000 hr				
Cable fixation					
Cable termination protection	Standard back nut (no additional protection)				

Drawings







Dimensions

	Α	В	е	E	L	М	S1	S 3
mm.	25	27.5	M20x1.00	32	53	4	18.5	24
in.	0.98	1.08		1.26	2.09	0.16	0.73	0.94