



Image for illustrative purpose only

### **Summary**

Request a quote

Catalog

Number of contacts Low Voltage	26
Wire Size/AWG	34 - 28
Gender	Reverse Gender
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.00 - 13.60 mm
Size	2В
Suggested matching part	FGJ.2B.326.CLLD52
Series	B - Indoor keyed

https://www.lemo.com/int\_en/solutions/originals/b-indoor-keyed/egj-2b-326-cla.html

# **Technical details**

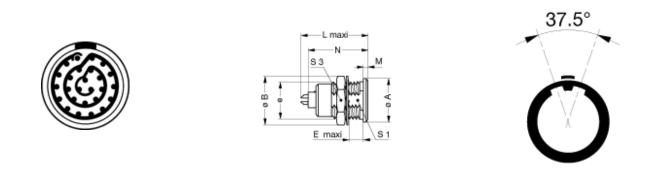
Number of contacts Low Voltage	26			
Contact Termination Low voltage	Solder			
R (max)	8.7 mOhm			
Insert configuration value	2B.326 - 26 Low Voltage			
Insulator	L: PEEK (UL 94 / V-0/1.5)			
Rated current	1.5 A			
Vtest (contact-contact)	1 kV (DC)			
Vtest (contact-shell)	1.9 kV (DC)			
Max. Solid Conductor	0.09 mm^2 (AWG 28)			
Max. Stranded Conductor	0.09 mm^2 (AWG 28)			
Bucket Dia.	0.45 mm (0.018in)			
Contact Dia.	0.5 mm (0.02in)			
Wire Size/AWG	34 - 28			
Gender	Reverse Gender			
orm & Material				
Shell style / Model id	EG - Fixed receptacle, nut fixing			
Socket / Receptacle	Fixed Panel Front Mounted			
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	2 keys (alpha=37.5, plug: female contacts, receptacle: male contacts)			
Colour	Grey			
Weight	13.21 g			

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### Environment

Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV				
IP50				
5000 mating cycles				
-55°C / +250°C				
50/175/21				
<=95% [at 60 deg C /140 F]				
75 dB (10 MHz)				
40 dB (1 GHz)				
100 g [ 6 ms]				
15 g [10 Hz - 2000 Hz]				
>1000 hr				
2.00 - 13.60 mm				
-				

## **Drawings**



### **Dimensions**

	Α	В	е	Е	L	Μ	Ν	<b>S</b> 3	<b>S1</b>
mm.	18	19.5	M15x1.0	8.5	26.7	1.8	24.6	17	13.5
in.	0.71	0.77		0.33	1.05	0.07	0.97	0.67	0.53

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## **Recommended By Lemo**

### Accessories

Compatible cap

#### BRE.2S.200.NAS

# Cables

Cable PartNumber	Material	Colour	Cable image
CMN.26.T28.070PGZE		grey	
CMN.26.T28.070PNZE			
CMN.26.T30.054QGZE	TPR (medical)	Grey	

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