



## Summary

[Request a quote](#)

[Catalog](#)

Coax	7
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	4.00 - 33.60 mm
Size	5B
Matching parts	<a href="#">FGA.5B.260.CLCD195</a>
Series	B - Indoor keyed

## Technical details

### Electrical Configuration

Coax	7
Insert configuration value	5B.260 - 7 Coax (75 Ohm)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	5 Amps
Cable type	Cable type: A RG 59 B/U S
Gender	Standard

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/ega-5b-260-clm5.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/ega-5b-260-clm5.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

## Form & 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=30, plug: male contacts, receptacle: female contacts)
Weight	138.56 g

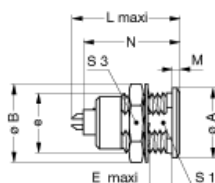
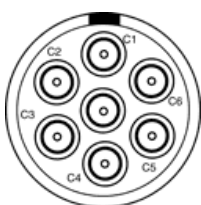
## Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV
Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Temperature range	-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

Jacket cable outside diameter [mm]	4.00 - 33.60 mm
------------------------------------	-----------------

## Drawings



[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/ega-5b-260-clm5.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/ega-5b-260-clm5.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

## Dimensions

	<b>e</b>	<b>E</b>	<b>L</b>	<b>M</b>	<b>N</b>	<b>S1</b>	<b>B</b>	<b>A</b>
mm.	M35x1.0	11	43.5	3	39.6	33.5	40	40
in.		0.43	1.71	0.12	1.56	1.32	1.57	1.57

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/ega-5b-260-clm5.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/ega-5b-260-clm5.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.