## FFM.0S.130.LC



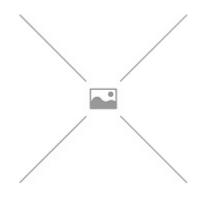


Image for illustrative purpose only

## **Summary**

## Request a quote

Catalog

Number of contacts Low Voltage	1
Locking system	Push-pull
Size	0S
Series	S - Indoor Stepped Insert

https://www.lemo.com/int\_en/solutions/originals/s-indoor-stepped-insert/ffm-0s-130-lc.html

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## **Technical details**

Electrical Configuration	
Number of contacts Low Voltage	1
Form & Material	
Housing material	Aluminum alloy (anodized) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)
Weight	1.62 g
Environment	
Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
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	>144 hr
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)

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