



Image for illustrative purpose only

Summary

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Locking system	Push-pull
Jacket cable outside diameter [mm]	5.80 - 6.20 mm
Size	1S
Series	S - Indoor Stepped Insert

https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/ffa-1s-762-cnt.html

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Technical details

Form & Material

Shell style / Model id	FG - S series cable collet
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) collet
Locking system	Push-pull
Keying	No keying
Colour	Grey
Weight	1.26 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	>1000 hr

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Jacket cable outside diameter [mm]	5.80 - 6.20 mm

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