



Image for illustrative purpose only

## **Summary**

Request a quote

Catalog

Nb of contacts Coax	2
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	12.10 - 13.00 mm
Size	5S
Suggested matching part	ERA.5S.302.CLL
Series	S - Indoor Stepped Insert

https://www.lemo.com/int\_en/solutions/originals/s-indoor-stepped-insert/ffa-5s-282-clac136.html

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## **Technical details**

Nb of contacts Coax	2
Contact Termination Coax - Conductor fixing	Solder
Contact Termination Coax – Screen fixing	Collet
Insulator	L: PEEK (UL 94 / V-0/1.5)
Cable type	RG 58 C/U, RG 142 B/U, RG 223 /U
Form & Material	
Shell style / Model id	FFA - Straight plug, cable collet
Plug	Straight
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	Circular, male
Colour	Grey
Weight	353.44 g
Invironment	
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 (max. temperature valid for short periods of use.)
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

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Cable termination protection

Fixation type

Standard back nut (no additional protection)

Cable collet

Jacket cable outside diameter [mm]

12.10 - 13.00 mm

## **Recommended By Lemo**

## Accessories

Compatible cap

**BFA.5S.100.NAS** 

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