



## Summary

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Coax	1
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.20 - 2.60 mm
Size	0A

## Technical details

### Electrical Configuration

Coax	1
Contact Termination Coax	Solder
Insert configuration value	0A.250 - 1 Coax (50 Ohm)
Contact Type	Coaxial 50 Ohm (Solder)
Bucket Dia.	1.1

[https://www.lemo.com/int\\_en/ffa-0a-250-ctac27.html](https://www.lemo.com/int_en/ffa-0a-250-ctac27.html)

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## Form & Material

Shell style / Model id	FFA - Straight plug with 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	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)
Weight	9.07 g

## Environment

Environmental protection (IP rating)	IP50
Salt Spray Corrosion	>1000 hr

## Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet
Jacket cable outside diameter [mm]	2.20 - 2.60 mm

## Drawings



## Dimensions

	A	L	M	S2	S1
mm.	9	33.5	24.5	8	7.5
in.	0.35	1.32	0.96	0.31	0.3

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# Recommended By Lemo

Accessories

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Tools

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## Cables

Cable PartNumber	Material	Colour	Cable image
18800	PTFE	White	
CCX.50.RG0.58AU14B	FEP	white	
CCX.50.RG1.74-U25N	PVC	Black	
CCX.50.RG1.74U25N	PVC	Black	
CCX.50.RG1.88AU24B	TFE	white	
CCX.50.RG1.88AU26B	PFA	White	
CCX.50.RG1.88AU26B	PTFE	White	
CCX.50.RG3.16BU26M	FEP	Brown	
CCX.75.RG1.79BU26M	FEP	Brown	
CCX.75.RG1.87AU26B	PFA	White	

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