

Summary

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Nb of contacts Coax	1
Locking system	Push-pull
Jacket cable outside diameter [mm]	3.60 - 4.20 mm
Size	0A

https://www.lemo.com/int_en/fls-0a-275-ntae43.html

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Technical details

Electrical Configuration

Nb of contacts Coax	1
Contact Termination Coax	Solder
Insert configuration value	0A.275 - 1 Coax (75 Ohm)
Rated current	2 A
Contact Type	Coaxial 75 Ohm (Solder)
Bucket Dia.	0.65

Form & Material

Housing material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Locking system	Push-pull
Keying	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)
Colour	Grey
Weight	11.28 g

Environment

Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Salt Spray Corrosion	>144 hr

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Jacket cable outside diameter [mm]	3.60 - 4.20 mm

Recommended By Lemo



Accessories

Tools

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Cables

Cable PartNumber	Material	Colour	Cable image
18000	PTFE	Brown	
CCX.95.RG1.80BU36M	PTFE	Brown	
CCX.95.RG1.95AU37B	PFA	White	

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