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## Summary

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Nb of contacts Coax	1
Locking system	Push-pull
Size	0A

# Technical details

## Electrical Configuration

Nb of contacts Coax	1
Contact Termination Coax - Conductor fixing	Solder
Insert configuration value	0A.275 - 1 Coax (75 Ohm)
Rated current	2 A
OHM	75

## Form & Material

Shell style / Model id	ABF - Adapter
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)
Colour	Grey
Weight	10.28 g

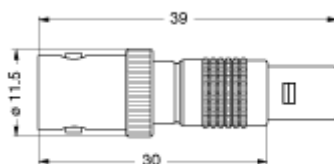
## Environment

Environmental sealing (IP rating)	IP50
Endurance	>1000 mating cycles
Salt Spray Corrosion	>1000 hr

## Cable fixation

Cable termination protection	Standard back nut (no additional protection)
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# Drawings



[https://www.lemo.com/int\\_en/abf-0a-275-cta.html](https://www.lemo.com/int_en/abf-0a-275-cta.html)

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