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## Summary

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Nb of contacts Fiber optic	4
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	5.60 - 6.50 mm
Size	MH

[https://www.lemo.com/int\\_en/fha-mh-03c-xlzt66n.html](https://www.lemo.com/int_en/fha-mh-03c-xlzt66n.html)

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# Technical details

## Electrical Configuration

Nb of contacts Fiber optic	4
Insert configuration value	MH.03C - 4 FO TYPE F2

## Form & Material

Shell style / Model id	FHA - Straight plug (IP50)
Plug	Straight
Housing material	Aluminium (nickel plated [SAE AMS QQ N 290], anthracite color) shell and nut, other pieces bronze/brass
Locking system	Push-pull
Keying	Hermaphroditic keying (half moon insert) with male pin 1
Weight	42.01 g

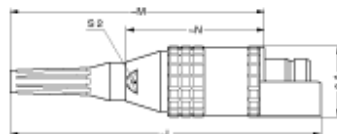
## Environment

Environmental sealing (IP rating)	IP50
Salt Spray Corrosion	max. 48 hr

## Cable fixation

Cable termination protection	Standard back nut (no additional protection)
Fixation type	T type cable adapter
Jacket cable outside diameter [mm]	5.60 - 6.50 mm

## Drawings



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## Dimensions

	<b>A</b>	<b>L</b>	<b>M</b>	<b>N</b>	<b>S2</b>
mm.	25.4	109.3	89.1	47.1	15
in.	1	4.3	3.51	1.85	0.59

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