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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]	8.60 - 9.00 mm
Size	MH
Suggested matching part	EHE.MH.03C.XLZ

https://www.lemo.com/int_en/fhe-mh-03c-xlzt91n.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	FHE - Straight plug (IP68)
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	51.83 g

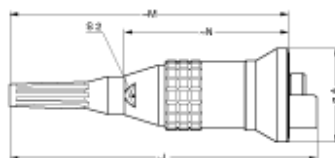
Environment

Environmental sealing (IP rating)	IP68
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]	8.60 - 9.00 mm

Drawings



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Dimensions

	A	L	M	N	S2
mm.	34	109.3	98.9	56.9	15
in.	1.34	4.3	3.89	2.24	0.59

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