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Summary

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Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	6.60 - 7.50 mm
Size	MH

https://www.lemo.com/int_en/fha-mh-03e-xlzt76n.html

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Technical details

Electrical Configuration

Insert configuration value	MH.03E - 6 FO TYPE F7
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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	46.18 g

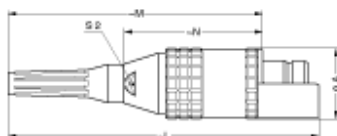
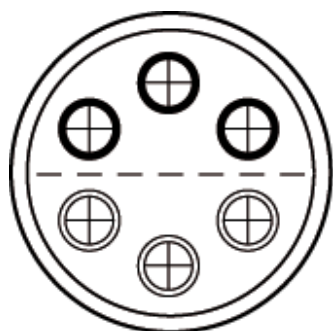
Environment

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]	6.60 - 7.50 mm

Drawings



Dimensions

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

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