



Image for illustrative purpose only

Summary

Request a quote

Catalog

Number of contacts Low Voltage	4
Nb of contacts Fluidic	4
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	1.60 - 6.20 mm
Size	OR

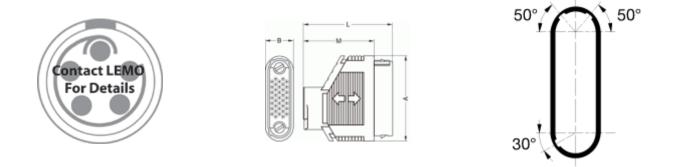
https://www.lemo.com/int_en/fgg-0r-004-glc4162.html

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Technical details

Electrical Configuration		
Number of contacts Low Voltage	4	
Contact Termination Low voltage	Crimp	
Nb of contacts Fluidic	4	
Insert configuration value	0R.004 - 4 Fluidic, 4 Low V.	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Form & Material		
Shell style / Model id	FGG - Straight plug, key (G) or key (A), with cable collet	
Plug	Straight	
Housing material	Crastin® PBT (Polybutylene terephthalate), grey	
Locking system	Push-pull	
Keying	3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)	
Weight	8.21 g	
Environment		
Environmental sealing (IP rating)	IP50	
Cable fixation		
Cable termination protection	Standard back nut (no additional protection)	
Fixation type	Cable collet	
Jacket cable outside diameter [mm]	1.60 - 6.20 mm	

Drawings



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Dimensions

	Α	В	L	Μ
mm.	24.5	9	30.5	23.5
in.	0.96	0.35	1.2	0.93

Recommended By Lemo

Tools

Positionner	DCE.91.070.BVC
Crimp tool	DPC.91.701.V

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