### FGG.0R.317.GLC62





Image for illustrative purpose only

# **Summary**

Request a quote

Catalog

Number of contacts Low Voltage	17
Wire Size/AWG	26 - 22
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	1.60 - 6.20 mm
Size	OR
Suggested matching part	EGG.0R.317.GLM

#### https://www.lemo.com/int\_en/fgg-0r-317-glc62.html

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# **Technical details**

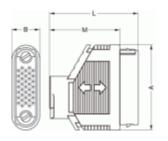
Electrical Configuration		
Number of contacts Low Voltage	17	
Contact Termination Low voltage	Crimp	
Insert configuration value	0R.317 - 17 low voltage	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Rated current	2 A	
Test voltage (kV rms) Contact-contact	1.35	
Contact Dia.	0.7	
Wire Size/AWG	26 - 22	
Form & 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	13.92 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	

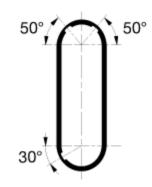
# **Drawings**

https://www.lemo.com/int\_en/fgg-0r-317-glc62.html

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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**

### Accessories

Replacement contact	FGG.0B.555.ZZC
Tools	
Positionner	DCE.91.070.BVC
Crimp tool	DPC.91.701.V

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