FGG.1R.367.GLC92





Image for illustrative purpose only

Summary

Request a quote

Catalog			
Number of contacts Low Voltage	67		
Plug	Plug - Straight		
Locking system	Push-pull		
Jacket cable outside diameter [mm]	2.00 - 9.20 mm		
Size	1R		

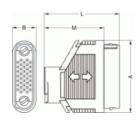
Technical details

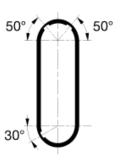
Electrical Configuration

•	
Number of contacts Low Voltage	67
Contact Termination Low voltage	Crimp
Insert configuration value	1R.367 - 67 low voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	0.5 A
Test voltage (kV rms) Contact-contact	0.6
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	17.22 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]	2.00 - 9.20 mm

Drawings







Dimensions

	Α	В	L	M	
mm.	37	12.5	39	31	
in.	1.46	0.49	1.54	1.22	

Recommended By Lemo

Tools

Positionner	DCE.91.050.BVC
Extraction tool	DCC.05.02B.LAG
Crimp tool	DPC.91.701.V