FGG.3B.570.ZZC





Image for illustrative purpose only

Summary

Request a quote

Catalog		
Number of contacts Low Voltage	1	
Wire Size/AWG	18 - 14	
Size	3B	
Suggested matching part	EGG.3B.670.ZZM	
Series	B - Indoor keyed	

Technical details

Electrical Configuration

Electrical configuration		
Number of contacts Low Voltage	1	
Contact Termination Low voltage	Crimp	
Contact Dia.	1.6	
Wire Size/AWG	18 - 14	
Form & Material		
Shell style / Model id	FG - Male crimp contact, standard barrel	
Housing material	Gold plated [ISO 27874] brass	
Keying	No keying	
Weight	0.49 g	
Environment		
Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV	
Environmental sealing (IP rating)	No IP rating	
Temperature range	-55°C / $+250$ °C (max. temperature valid for short periods of use.)	
Climatical Category	50/175/21	
Humidity (max)	<=95% [at 60 deg C /140 F]	
Shielding (min)	75 dB (10 MHz)	
Shielding (min)	40 dB (1 GHz)	
Shock Resistance	100 g [6 ms]	
Vibration	15 g [10 Hz - 2000 Hz]	
Cable fixation		
Cable termination protection	Standard back nut (no additional protection)	

Drawings



No keying

Dimensions

	A	С
mm.	1.6	1.9
in.	0.06	0.07

Recommended By Lemo

Tools

Positionner	DCE.91.163.BVCM
Crimp tool	DPC.91.101.A