FGG.5B.580.ZZC





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	1
Wire Size/AWG	14 - 10
Size	5B
Series	B - Indoor keyed

Technical details

Electrical Configuration

Number of contacts Low Voltage	1
Contact Termination Low voltage	Crimp
Contact Dia.	3
Wire Size/AWG	14 - 10
Form & Material	
Shell style / Model id	FG - Male crimp contact, standard barrel
Housing material	Gold plated [ISO 27874] brass
Keying	No keying
Weight	1.89 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)

Recommended By Lemo

Tools

Positionner	DCE.91.305.BVCM
Crimp tool	DPC.91.102.V