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FGG.1B.565.ZZC

SUMMARY

Wires

Low voltage	**1**



Image is for illustrative purpose only

Series	1B
Termination type	Male crimp
IP rating	50
AWG wire size	20.00 - 18.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	EGG.1B.665.ZZM

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FG*: Male crimp contact, standard barrel
Keying	No keying
Housing Material	Gold plated [ISO 27874] brass
Weight	.25 g

Performance

Configuration

Insulator

Rated Current

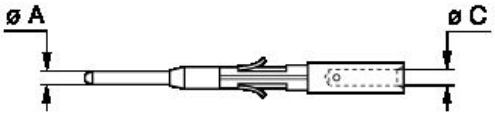
Others

Endurance (Shell): 5000
Temp (min / max): -55°C / +250°C
Humidity (max): <=95% [at 60 deg C /140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]

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Climatical Category: 50/175/21
Shielding (min): 75 dB (10 MHz)
Shielding (min): 40 dB (1 GHz)
12NC part number: 4022.438.33378

DRAWINGS



No keying

Dimensions

	A	C
mm.	1.3	1.4
in.	0,05	0,06

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V
Positionner: DCE.91.131.BVC

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