



SUMMARY

Wires

Low voltage 1



Image is for illustrative purpose only

Series 0M

Termination type Female crimp

IP rating 68

AWG wire size 20.00 - 16.00 Cable Ø 0.00 - 0.00 mm

Status active

Matching parts FGN.0M.565.ZZC

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EG*: Female crimp contact for M series, standard barrel

Keying No keying

Housing Material Gold plated [ISO 27874] bronze

Weight .24 g

Performance

Configuration

Insulator

Rated Current

Others

Humidity (max): 21 days at 95%

Gunfire vibration: 25 Hz - 2000 Hz, 3 axis (Apache helicopter)

Vibration-Sine: 30 g, 3 axes, 12 hr [10 Hz - 2000 Hz]

Vibration-Random: 37.8 g rms - 3 axes, 4 hr amb [50 Hz - 2000 Hz]

Shock Resistance: 300 g [3 ms]

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EMI Shielding EIA 364-66A: >= 80 dB (1 GHz), >= 70 dB (3 GHz), >= 58 dB (6 GHz), >= 40 dB (10 GHz)

DRAWINGS



No keying

Dimensions

	А	С
mm.	1.3	1.6
in.	0,05	0,06

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V

Cables

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