

SUMMARY

Wires

Low voltage

Image is for illustrative purpose only

Series	OM
Termination type	Female crimp
IP rating	68
AWG wire size	24.00 - 20.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	FGN.0M.560.ZZC

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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	.17 g
Performance	

Configuration

Ρ

- 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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Lighting strike EIA 364-75: 10K amps - 6 times Thermal shock: 5 cycles: -65°C to +150°C 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.	0.9	1.1
in.	0,04	0,04

RECOMMENDED BY LEMO

Tools

Crimp Tool:

DPC.91.701.V

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