

## SUMMARY

### # Wires

Low voltage 1



*Image is for illustrative purpose only*

Series	0M
Termination type	Female crimp
IP rating	68
AWG wire size	26.00 - 22.00
Cable Ø	0.00 - 0.00 mm
Status	active

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	EG*: Female crimp contact for M series, oversize barrel
Keying	No keying
Housing Material	Gold plated [ISO 27874] bronze
Weight	.17 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]

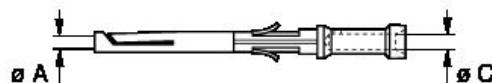
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Lightning strike EIA 364-75: 10K amps - 6 times

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

	A	C
mm.	0.9	0.87
in.	0,04	0,03

## RECOMMENDED BY LEMO

### Tools

Crimp Tool: [DPC.91.701.V](#)

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