www.lemo.com

EGN.0M.655.ZZM

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
Matching parts	FGN.0M.555.ZZC

Download

Request a quote

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	.14 g

Performance

Configuration

Insulator

Rated Current

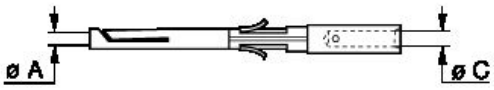
Others

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]

LEMO products and services are provided “as is”. LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

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

	A	C
mm.	0.7	0.87
in.	0,03	0,03

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V

LEMO products and services are provided “as is”. LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.