

Standard*Image for illustrative purpose only*

Summary

[Request a quote](#)**SE series**

Size	1S
Series	S - Indoor Stepped Insert

https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/gea-1s-241-ln.html

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Technical details

Electrical Configuration

Footprint IPC Class3 compatibility	No
Insulator	N: PBT (discontinued)

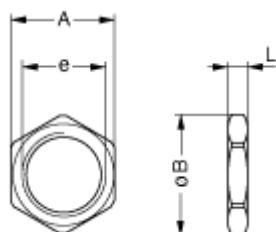
Form & Material

Shell style / Model id	GEA - Hexagonal nuts
Housing material	Aluminum alloy (anodized) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Keying	No keying
Weight	1.18 g

Environment

Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental sealing (IP rating)	No IP rating
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)
Climatic Category	55/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [6 ms]
Vibration	15 g [10 Hz - 2000 Hz]

Drawings



No keying

Dimensions

	A	B	e	L
mm.	13	14.8	M11x0.5	2.5
in.	0.51	0.58		0.1

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