

Standard



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Summary

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[SE series](#)

[Customer Drawing](#)

Size

1S

Series

S - Indoor Stepped Insert

https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/gea-1s-240-ln.html

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Technical details

Electrical Configuration

Insulator	N: PBT (discontinued)
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Form & Material

Shell style / Model id	GEA - Hexagonal nuts
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Housing material	Aluminum alloy (anodized) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
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Keying	No keying
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Weight	1.23 g
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Environment

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