

Standard



*Image for illustrative purpose only*

## Summary

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[SE series](#)

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[Customer Drawing](#)

Size	1S
Series	S - Indoor Stepped Insert

[https://www.lemo.com/int\\_en/solutions/originals/s-indoor-stepped-insert/gra-1s-269-gj.html](https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/gra-1s-269-gj.html)

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# Technical details

## Electrical Configuration

Footprint IPC Class3 compatibility

No

## Form & Material

Shell style / Model id

GRA - Insulating washer

Housing material

Polyamide, yellow

Keying

No keying

Weight

0.12 g

## Environment

Technical domain

Audio Video, Energy and Industrial, Semiconductor, Test and Measurement

Environmental sealing (IP rating)

No IP rating

Temperature range

-40°C / +90°C

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]

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