



## Summary

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|        |                           |
|--------|---------------------------|
| Size   | 2S                        |
| Series | S - Indoor Stepped Insert |

## Technical details

### Form & Material

|                        |                         |
|------------------------|-------------------------|
| Shell style / Model id | GRA - Insulating washer |
| Housing material       | Polyamide, blue         |
| Keying                 | No keying               |
| Weight                 | 0.32 g                  |

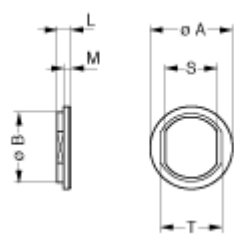
### Environment

|                                      |                                                                         |
|--------------------------------------|-------------------------------------------------------------------------|
| Technical domain                     | Audio Video, Energy and Industrial, Semiconductor, Test and Measurement |
| Environmental protection (IP rating) | No IP rating                                                            |
| Minimal temperature                  | -50°C / +90°C                                                           |
| Climatical Category                  | 50/175/21                                                               |
| 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]                                                  |

[https://www.lemo.com/int\\_en/solutions/originals/s-indoor-stepped-insert/gra-2s-269-ga.html](https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/gra-2s-269-ga.html)

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# Drawings



No keying

## Dimensions

|     | A    | B    | L    | M    | S    | T    |
|-----|------|------|------|------|------|------|
| mm. | 21.1 | 17.9 | 2.3  | 1.3  | 13.6 | 16.2 |
| in. | 0.83 | 0.7  | 0.09 | 0.05 | 0.54 | 0.64 |