

Warning device

WN-E AKUST -1...0 AC

<https://www.schmalz.com/10.07.05.00012>



Part no.: 10.07.05.00012

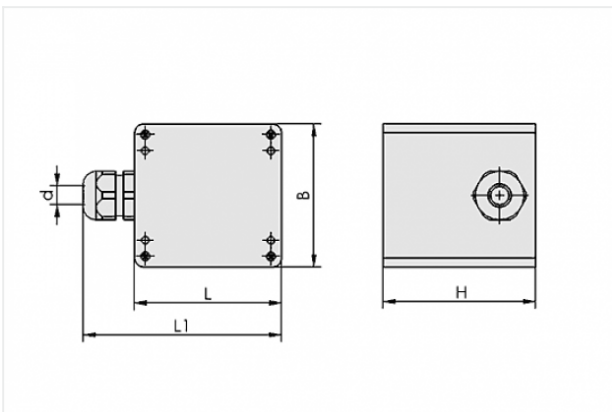
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Warning device, acoustic-electronic for monitoring of vacuum systems



Length L: 82 mm
Width B: 80 mm
Height H: 85 mm
Function: acoustically
Measuring range: -1.00 ... 0.00
Voltage: 200-280V - AC
Current type: 1-phase AC
Cable length: 3 m
Length vacuum tube: 1.3 m

Design Data



| Attribute | Value |
|-----------|----------|
| B | 80 mm |
| d | 10.4 mm |
| H | 85 mm |
| L | 82 mm |
| L1 | 110.5 mm |

Technical Data

| Attribute | Value |
|-----------------|---|
| Voltage | 200-280V - AC |
| Measured medium | Non-aggressive gases; dry, oil-free air |

Contact to Schmalz

J. Schmalz GmbH | Johannes-Schmalz-Straße, 72293 Glatten, Deutschland | +49 7443 2403-102 | customercenter@schmalz.de

| Attribute | Value |
|-------------------------|------------------------|
| Measuring range | -1.00 ... 0.00 bar |
| Overpressure resistance | 5 bar |
| Repeatability | 5 mbar |
| Hysteresis | Fixed: approx. 20 mbar |
| On time | 1 ms |
| Current consumption | 100 mA |
| Protection | IP 40/53 (assembled) |
| Temperature influence | 1.2 mbar/°C |
| Ambient temperature | 0 ... 40 °C |
| Weight | 430 g |
