

# Warning device

## WN-E AKUST -1...0 DC

<https://www.schmalz.com/10.07.05.00016>



Part no.: 10.07.05.00016

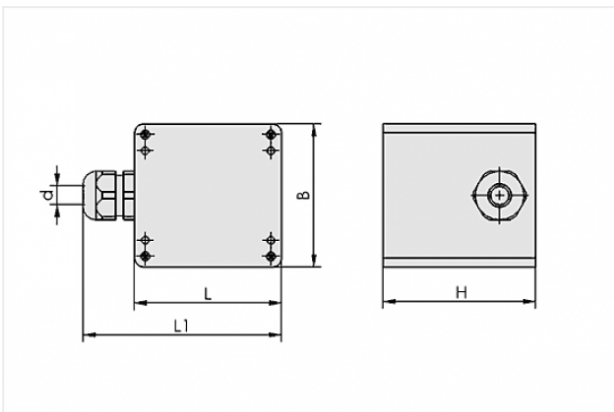
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## Warning device, acoustic-electronic for monitoring of vacuum systems



Length L: 82 mm  
Width B: 80 mm  
Height H: 85 mm  
Function: acoustically  
Measuring range: -1.00 ... 0.00  
Voltage: 24V - DC  
Current type: Direct current  
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	24V - DC
Measured medium	Non-aggressive gases; dry, oil-free air

### Contact to Schmalz

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<b>Attribute</b>	<b>Value</b>
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

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