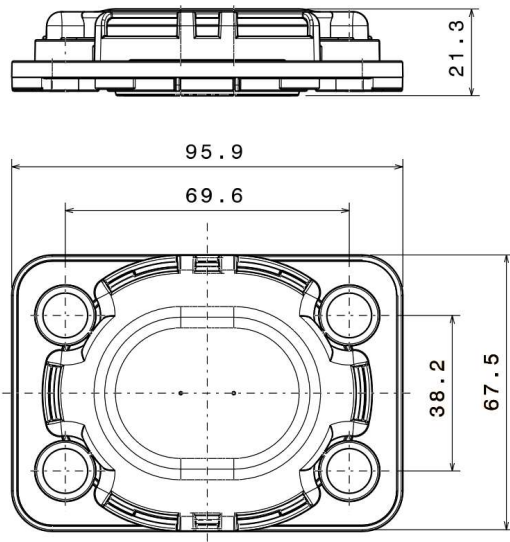


Venting Unit

Product Description

Our venting unit is especially designed for battery systems and uses a snapping mechanism to ensure emergency degassing at defined pressures. The opening behavior can be adapted to customer requirements. There is also a variant with integrated membrane available.

Dimensions



Technical Picture



Technical Data

<i>Outer dimension</i>	85 x 65 x 21 mm
<i>Opening pressure</i>	OSG: 200 mbar USG: 80 mbar
<i>Venting function</i>	~ 80 l/s @ 200mbar
<i>Operating temperature</i>	-40 to 100°C
<i>Fire behavior</i>	UL94 - V0
<i>Electromagnetic compatibility</i>	The EMC takes place by the customer
<i>Acceleration (requirement for load)</i>	10g (guaranteed function) 50g (no damage)
<i>Vibration</i>	Acc. To LV 124-2: 2013-08
<i>IP Protection class</i>	IP6K9K
<i>Attachment</i>	4 Screws M6 from the outside or with Inserts

Contact information

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