

Faster – better – everywhere.





SZ 2459.500 Pressure relief stoppers

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 10/08/2025 (Source: rittal.com/nz-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

SZ 2459.500 - Pressure relief stoppers

Pressure relief stoppers in polyamide with integral sealing membrane, especially for enclosures which are exposed to changing climatic conditions (e.g. with outdoor siting).

Features

| Especially when enclosures are exposed to changing climatic conditions, pressure differences may cause condensation to form in sealed enclosures. The integral sealing membrane in the pressure relief stopper largely prevents such pressure differences and hence eliminates condensation, additionally, it also prevents the ingress of moisture from the outside. Installed in vertical surfaces to protect | |
|--|--|
| against dirt. | |
| Air permeability up to 120 litres/hour with a pressure difference of 70 mbar Connection thread M12 x 1.5 For fitting in material thicknesses up to 4 mm | |
| Polyamide | |
| Similar to RAL 9005 | |
| Lock nut | |
| Type 1 Type 4 Type 4X | |
| IP 68 IP X8 | |
| 5 pc(s). | |
| 0.015 | |
| 0.02 | |
| 39269097 | |
| 4028177516960 | |
| EC002009 | |
| | |

Features

| ETIM 8 | EC002009 | |
|------------|----------|--|
| ECLASS 8.0 | 27180715 | |
| | | |
| | | |
| Approvals | | |

Approvals

UR + C-UR (recognized)