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SZ 2459.500

Pressure relief stoppers

State: 11/16/2026 (Source: www.rittal.com/us-en)

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FRIEDHELM LOH GROUP

SZ 2459.500 - Pressure relief stoppers

Pressure relief plug in polyamide, with integrated sealing membrane, specifically for exposure to changing climatic conditions (e.g. with outdoor installation).

Features

Model No.	SZ 2459.500
Product description	Pressure differences can cause condensation to form in sealed housings, especially when the housing is exposed to changing climatic conditions. The integrated sealing membrane in pressure relief plugs largely prevents these pressure differences and the build-up of condensate, as well as protecting against the penetration of moisture from outside. Installation is in vertical surfaces, to protect against dirt.
Technical specifications	Air permeability up to 120 liters/hour with a pressure difference of 70 mbar Connection thread M12 x 1.5 For fitting in material thicknesses up to 4 mm
Material	Polyamide
Color	Similar to RAL 9005
Supply includes	Incl. lock nut
Type rating according to 508A	Type 1 Type 4 Type 4X
Protection category IP to IEC 60 529	IP 68 IP X8
Packaging unit	5 pc(s).
Net weight	0.015 kg
Gross weight	0.02 kg
Customs tariff number	39269097
ETIM 9	EC002009
ETIM 8	EC002009

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Features

ECLASS 8.0	27180715
Product description	SZ Pressure relief stoppers

Approvals

Approvals	UR + C-UR (recognized)