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SK 3172.105 Chopped-fibre filter mat

CLIMATE CONTROL

IT INFRASTRUCTURE

State: 8/04/2025 (Source: rittal.com/uk-en)

POWER DISTRIBUTION



SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

SK 3172.105 - Chopped-fibre filter mat

Spare filter mats for roof-mounted fans, fan-and-filter units or thermoelectric coolers, for effective protection of enclosure components from dirt, dust and water.

Features

Model No.	SK 3172.105
Design	for fan-and-filter units
Product description	Made of chopped-fibre mat with a progressive structure. Temperature-resistant to 100 °C, self-extinguishing category F1 to DIN 53 438. Dust-laden air side: Open structure. Clean-air side: Closed structure. Reliable filtering of virtually all types of dust from a particle size of 10 µm.
Material	Chemical fibres
Note	No suitable for use in EMC fan-and-filter units.
To fit Model No.	3240 3241
Dimensions	Width: 221 mm Height: 221 mm Depth: 17 mm
Filter class	to DIN EN 779: G3 to DIN EN ISO 16890: ISO Coarse 50%
Packs of	50 pc(s).
Net weight	0.55
Gross weight	1.16
Customs tariff number	56039390
EAN	4028177695566
ETIM 9	EC002513
ETIM 8	EC002513
ECLASS 8.0	27180706

Approvals

Approvals

UR + C-UR (recognized)

Certificates

EAC