Rittal - The System.

Faster – better – everywhere.





SK 3171.105 Chopped fiber filter mat

State: 10/30/2025 (Source: rittal.com/us-en)



SK 3171.105 - Chopped fiber filter mat

Replacement filter mats for roof fans, filter fans or thermoelectric coolers to effectively protect control enclosure components from dirt, dust and water.

Features

Model No.	SK 3171.105	
Version	for filter fans	
Product description	Made of chopped-fiber mat with a progressive construction. 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 fibers	
Note	Not suitable for use in EMC filter fans.	
Suitable for Model No.	3239	
Dimensions	Width: 173 mm Height: 173 mm Depth: 17 mm Width: 6.81 " Height: 6.81 " Depth: 0.67 "	
Filter class	to DIN EN 779: G3 to DIN EN ISO 16890: ISO coarse 50%	
Packaging unit	50 pc(s).	
Net weight	0.65	
Gross weight	0.76	
Customs tariff number	56039390	
EAN	4028177695559	
ETIM 9	EC002513	
ETIM 8	EC002513	

© Rittal 2025

Features

ECLASS 8.0	27180706

Approvals

Approvals	UR + C-UR (recognized)
Certificates	EAC

© Rittal 2025 3