

Rittal – The System.

Faster – better – everywhere.



SK 3342.500

Rack-mounted fans for 482.6 mm (19")

State: 5/23/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3342.500 - Rack-mounted fans for 482.6 mm (19") Air throughput 188.34 - 282..52 cfm

Rack-mounted fan for direct installation in the 19" level. Installation allows air to circulate permanently inside the enclosure, which prevents the creation of hot spots.

Features

Model No.	SK 3342.500
Product description	Rack-mounted fan for direct installation in the 19" level. The installation enables permanent air circulation in the enclosure, which prevents the creation of hot spots.
Color	RAL 7035
Supply includes	Wired unit ready for connection Incl. terminal strip and assembly components
Air throughput (unimpeded air flow)	480 m ³ /h 282.5 cfm
Note on Model No.:	Rack-mounted fan for metric profile rails available on request. Version with monitoring
Rated operating voltage	115 V - 230 V, 1~, 50 Hz/60 Hz 24 V (DC)
Rated current max.	At 50 Hz: 0.85 A
Pre-fuse	Miniature circuit-breaker/fuse: 6 A
Dimensions	Width: 482.6 mm Height: 44 mm Depth: 200 mm Width: 19 " Height: 1.73 " Depth: 7.87 "
Distance between fan axes	105 mm 4.13 "
Number of fans	3
Noise pressure level	with DC: 51 dB(A)

Features

Operating temperature range	-10 °C...55 °C 14 °F...131 °F
Packaging unit	1 pc(s).
Net weight	1.8 kg
Gross weight	1.998 kg
Customs tariff number	84145915
ETIM 9	EC000320
ETIM 8	EC000320
ECLASS 8.0	27180716
Product description	SK rack-mounted fan, for 482.6 mm (19"), 282.5 cfm 115-230 V, 1~, 50/60 Hz, 24 V (DC), WHD: 482.6 x 44 x 200 mm

Approvals

Approvals	UR + C-UR (recognized) VDE
Explanations	Declaration of conformity