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## SK 3342.500 Rack-mounted fans for 482.6 mm (19")

CLIMATE CONTROL

State: 15/09/2025 (Source: rittal.com/ro-ro)

POWER DISTRIBUTION

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

# SK 3342.500 - Rack-mounted fans for 482.6 mm (19") Air throughput 320 – 480 m<sup>3</sup>/h

Rack-mounted fan for direct installation in the 482.6 mm (19") level. Installation allows air to circulate permanently inside the enclosure, thus preventing the formation of hot spots.

#### Features

| Model No.                              | SK 3342.500   |
|--|---|
| Product description                    | Rack-mounted fan for direct installation in the 482.6 mm (19") level<br>Installation allows air to circulate permanently inside the enclosure,<br>thus preventing the formation of hot spots. |
| Colour                                 | RAL 7035  |
| Supply includes                        | Fully wired unit ready for connection<br>Terminal strip and assembly parts  |
| Air throughput (unimpeded air<br>flow) | 480 m³/h  |
| Note on Model No.                      | Rack-mounted fan for metric mounting angles available on request.<br>Version with monitoring  |
| Rated operating voltage                | 115 V - 230 V, 1~, 50 Hz/60 Hz<br>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<br>Height: 44 mm<br>Depth: 200 mm   |
| Distance between axes of fans          | 105 mm  |
| No. of fans                            | 3   |
| Noise level                            | With DC: 51 dB(A)   |
| Operating temperature range            | -10 °C55 °C   |
| Packs of                               | 1 pc(s).  |
|  |   |

#### Features

| Net weight            | 1.8           |
|-----------------------|---------------|
| Gross weight          | 1.998         |
| Customs tariff number | 84145915      |
| EAN                   | 4028177041530 |
| ETIM 9                | EC000320      |
| ETIM 8                | EC000320      |
| ECLASS 8.0            | 27180716      |

### Approvals

| Approvals    | UR + C-UR (recognized)<br>VDE                             |
|--------------|---|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |