

**INDUSTRIAL COMPONENT DATA**

# R89F-DS1225L-S1 R89F0015M R89FDS1225LS1 OMRON DC Axial fan, plastic blade, frame 120x25, low speed, 1 x fing..

Brand: OMRON | Manufacturer Part Number: R89F-DS1225L-S1



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | OMRON                           |
| MPN / Reference | R89F-DS1225L-S1                 |
| Catalog number  | R89FDS1225LS1                   |
| Category        | Ventilator (switchgear cabinet) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-C8CC39EC9B                   |
| Generated       | 2026-08-05                      |

## Product Overview

DC Axial fan, plastic blade, frame 120x25, low speed, 1 x finger guard, 4 x M4 x 40 mm screws, 4 x M4 nuts

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      OMRON &gt; Power supplies &gt; Fan

## Additional Product Information

Size120 x 120 x 25 mmOperating voltage at DC12-27.6 VRated current0.17 ARated power4.08 VARated rotational speed2850 r/minMaximum flow rate2.5 m³/minMaximum static pressure64 PaNoise emission40 dB(A)Set content2 x Finger guard, Fan, M4 x 40 mm Screws, Nuts

ETIM for 686242 Cabinets and enclosures (EC000320)

Feature Name

Feature Value

Voltage type (EF000187)

DC

Mounting method (EF000003)

Screw mounting

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

Other

Colour (EF000007)

Black  
Air circulator (EF007516)  
No  
Suitable for wall built-in (EF007536)  
No  
EMC-version (EF001062)  
No  
With protective cover (EF005500)  
Yes  
Roof ventilator (EF007099)  
No  
With filter (EF006013)  
No  
Suitable for 19 inch rack mounting (EF000337)  
No  
Built as slide-in ventilator (EF007126)  
No  
RAL-number (EF000116)  
9005  
Rated power (EF007051)  
4.08 W  
Width (EF000008)  
120 mm  
Volume flow, freeblowing (EF007173)  
150 m³/h  
Height (EF000040)  
120 mm  
Noise emission (EF007829)  
40 dB(A)  
Depth (EF000049)  
25 mm  
Number of fans (EF000928)  
1  
Operating voltage DC (EF008208)  
12 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R89F-DS1225L-S1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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