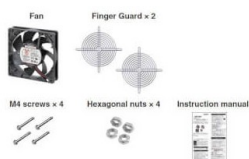


**INDUSTRIAL COMPONENT DATA**

# R89F-DS1238H-S2 R89F0027C R89FDS1238HS2 OMRON DC Axial fan, plastic blade, frame 120x38, high speed, 2 x fin..

Brand: OMRON | Manufacturer Part Number: R89F-DS1238H-S2



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | OMRON                           |
| MPN / Reference | R89F-DS1238H-S2                 |
| Catalog number  | R89FDS1238HS2                   |
| Category        | Ventilator (switchgear cabinet) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-E11F24AFA5                   |
| Generated       | 2026-08-05                      |

## Product Overview

DC Axial fan, plastic blade, frame 120x38, high speed, 2 x finger guard, 4 x M4 x 55 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 > Power supplies > Fan**

## Additional Product Information

Size120 x 120 x 38 mmOperating voltage at DC20.4-27.6 VRated current0.5 ARated power12 VARated rotational speed3600 r/minMaximum flow rate3.88 m³/minMaximum static pressure135 PaNoise emission49 dB(A)Set content2 x Finger guard, Fan, M4 x 55 mm Screws, Nuts

ETIM for 686234 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)  
12 W  
Width (EF000008)  
120 mm  
Volume flow, freeblowing (EF007173)  
232.8 m<sup>3</sup>/h  
Height (EF000040)  
120 mm  
Noise emission (EF007829)  
49 dB(A)  
Depth (EF000049)  
38 mm  
Number of fans (EF000928)  
1  
Operating voltage DC (EF008208)  
20.4 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R89F-DS1238H-S2 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

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.