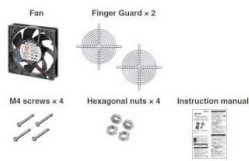


INDUSTRIAL COMPONENT DATA

R89F-DS1225H-S2 R89F0025G R89FDS1225HS2 OMRON DC Axial fan, plastic blade, frame 120x25, high speed, 2 x fin..

Brand: OMRON | Manufacturer Part Number: R89F-DS1225H-S2



Manufacturer	OMRON
MPN / Reference	R89F-DS1225H-S2
Catalog number	R89FDS1225HS2
Category	Ventilator (switchgear cabinet)
Minimum order	1 Pcs
Document ID	EO-DDB3F7F740
Generated	2026-08-06

Product Overview

DC Axial fan, plastic blade, frame 120x25, high speed, 2 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 > Power supplies > Fan**

Additional Product Information

Size120 x 120 x 25 mmOperating voltage at DC20.4-27.6 VRated current0.47 ARated power11.28 VARated rotational speed4100 r/minMaximum flow rate3.68 m³/minMaximum static pressure120 PaNoise emission51 dB(A)Set content2 x Finger guard, Fan, M4 x 40 mm Screws, Nuts

ETIM for 686236 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)
11.28 W
Width (EF000008)
120 mm
Volume flow, freeblowing (EF007173)
220.8 m³/h
Height (EF000040)
120 mm
Noise emission (EF007829)
51 dB(A)
Depth (EF000049)
25 mm
Number of fans (EF000928)
1
Operating voltage DC (EF008208)
20.4 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R89F-DS1225H-S2 with the required quantity to info@electricaonline.com or use 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

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