

INDUSTRIAL COMPONENT DATA

EFE600R5 ELDON Filter Fan EMC 640 m3/h EFE600R5

Brand: ELDON | Manufacturer Part Number: EFE600R5



Manufacturer	ELDON
MPN / Reference	EFE600R5
Catalog number	10000
Category	Ventilator (switchgear cabinet)
Minimum order	1 Pcs
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Product Overview

Filter Fan EMC 640 m3/h EFE600R5
Fan filter ECM 640 m3/h, 230 V, IP54
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STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ELDON > General Accessories

Additional Product Information

Features

Description: EMC capable filter fan. Special EMC screen in combination with stainless steel contact strips guarantee good contact with enclosure surface. Cutting edge surface of the enclosure needs to be blank for contact. Long service life.

Approvals: CE, GOST, UR, cUL.

Material: Plastic, UL 94-V0. EMC screen: stainless steel, contact strips.

Pack quantity: 1 fan with filter.

The filter fan is reliable due to its high quality motor, as well as being easy to install

EMC performance is maintained when installed on an EMC enclosure

Component failure and unnecessary downtime is avoided as water, dust and electromagnetic interferences are prevented from entering the enclosure and the reliable motor ensures that there is constant ventilation

The click-in feature reduces the customer's labour cost due to the ease of installation

The filter fan should be installed together with at least one exhaust filter, EFAE

Filter mat (EN779) G4

Bearing Type: Sleeve

Atributo del producto

Valor

Height 320mm

Width 320mm

Depth 155mm

Power @ 50 Hz 120W

Power @ 60 Hz 160W

Airflow Volume, With Filter 445/445m³/h

Airflow Volume, Without Filter 640/653m³/h

Lifespan, L10 @ 40 C 40000h

Enclosure Cutout 292 x 292mm

Connection Type Spring Type

Nominal Current 0.53/0.72A

Material Plastic

Finish Textured

Color Light Gray

Nominal Voltage 230V

Frequency 50/60 HzHz

Filter Efficiency 90%

Noise Level 63dB

Protection Fuse 6A

Protection Rating IP54

Weight 4.05kg

UPC 783510475826

EAN 8713574132085

Standard P...

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