

INDUSTRIAL COMPONENT DATA

E-FAN2-55 167296 Y7-167296 EATON ELECTRIC Filter fans

Brand: EATON - MOELLER | Manufacturer Part Number: E-FAN2-55



Manufacturer	EATON - MOELLER
MPN / Reference	E-FAN2-55
Catalog number	Y7-167296
Category	Ventilator (switchgear cabinet)
Minimum order	1 Pcs
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Product Overview

Filter fans

E-FAN2-55

Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure. Filter fans, 2-55

Filter fan for system ventilation; easy installation; filter pads can be easily changed; degree of protection IP55.; airflow direction can be easily changed; plain bearing; UL94 V-0 self-extinguishing plastic; fuse with 6 A; air delivery rate, free-blowing 56/64 m³/h; cutout [HxW] 125mm x 125mm; dimensions 145mm x 145mm; UV resistant

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **EATON - MOELLER > Connection Accessories for Enclosures**

Additional Product Information

General specifications

Product Name Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure Catalog Number 167296 Model Code E-FAN2-55 EAN 4015081637980 Product Length/Depth 70 mm Product Height 145 mm Product Width 145 mm Product Weight 0.76 kg Compliances RoHS conform Delivery programme

Color Gray Technical data - electrical

Voltage type AC Voltage rating at AC 50 Hz - min 230 V Voltage rating at AC 50 Hz - max 240 V Voltage rating at AC 60 Hz - min 230 V Voltage rating at AC 60 Hz - max 240 V Voltage rating at DC - min 0 V Voltage rating at DC - max 0 V Rated power 19 W Technical data - mechanical

Mounting method Snap mounting Degree of protection 12 (NEMA)

IP55 Number of fans 1 Additional information

Features Wall build in Fitted with: Filter Functions Air circulator Noise emission 44 dBA RAL-number 7035 Suitable for 19

inch rack mounting Volume flow (freeblowing) 64 m³/h
ETIM for 167296 Cabinets and enclosures (EC000320)
Feature Name
Feature Value
Number of fans (EF000928)
1
Operating voltage AC 50 Hz (EF008206)
230 V
Operating voltage AC 60 Hz (EF008207)
230 V
Operating voltage DC (EF008208)
0 V
Voltage type (EF000187)
AC
Suitable for wall built-in (EF007536)
Yes
Built as slide-in ventilator (EF007126)
No
Air circulator (EF007516)
Yes
Roof ventilator (EF007099)
No
With filter (EF006013)
Yes
With protective cover (EF005500)
No
Volume flow, freeblowing (EF007173)
64 m³/h
Rated power (EF007051)
19 W
EMC-version (EF001062)
No
Noise emission (EF007829)
44 dB(A)
Degre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / E-FAN2-55 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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