DATASHEET - E-FAN5-55

Filter fans

Part no. **E-FAN5-55**
167299

General specifications			
Product name			Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure
Part no.			E-FAN5-55
EAN			4015081638017
Product Length/Depth			113 millimetre
Product height			252 millimetre
Product width			252 millimetre
Product weight			1.85 kilogram
Compliances			RoHS conform
Product Tradename			xEffect E-FAN
Product Type			Enclosures
Product Sub Type			Switch- & Controlgear Enclosure
Delivery program			
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			45 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			42
RAL-number			7035
Suitable for			19 inch rack mounting
Volume flow (freeblowing)			265 m^3/h

Technical data ETIM 9.0

Cabinet enclosures (EG000011) / Ventilator (enclosure/cabinet) (EC000320)

Electric engineering, automation, process control engineering / Electrical cabinet, housing, rack / Electrical cabinet air conditioning / Fan (enclosure) (ecl@ss13-27-18-07-16 [ACN602016])

Number of fans		1
Operating voltage AC 50 Hz	V	230 - 240
Operating voltage AC 60 Hz	V	230 - 240
Operating voltage DC	V	0 - 0
Voltage type		AC
Suitable for wall built-in		Yes
Built as slide-in ventilator		No
Air circulator		Yes

Roof ventilator			No
With filter			Yes
With protective cover			No
Volume flow, freeblowing		m^3/h	265
Rated power		W	45
EMC-version			No
Noise emission		dB(A)	42
Degree of protection (IP)			IP55
Degree of protection (NEMA)			12
Mounting method			Snap mounting
Suitable for 19 inch rack mounting			Yes
Colour			Grey
RAL-number			7035
Width		mm	252
Height		mm	252
Depth		mm	113

© 04/2023 by Eaton Industries GmbH