DATASHEET - E-FAN2-55

Filter fans

Part no. **E-FAN2-55**
167296

General specifications	
Product name	Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure
Part no.	E-FAN2-55
EAN	4015081637980
Product Length/Depth	70 millimetre
Product height	145 millimetre
Product width	145 millimetre
Product weight	0.76 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	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
RAL-number	7035
Suitable for	19 inch rack mounting
Volume flow (freeblowing)	64 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	64
Rated power		W	19
EMC-version			No
Noise emission		dB(A)	44
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	145
Height		mm	145
Depth		mm	70

© 04/2023 by Eaton Industries GmbH