Specifications

Eaton 107225



Catalog Number: 107225

Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure. Threaded connection, for ventilation, M40, RAL 7035, IP66

General specifications

Product Name
Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure

Catalog Number
107225

EAN
4015081069880

Product Length/Depth
60 mm

Product Height
37 mm

Product Width
60 mm

Product Weight
0.045 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

xEnergy
XVTL
EW…
Ci…
CS-...
General switchboard accessory
Accessory panel building

Special features

Metric
with nut
Metric
with nut
Moisture escapes (filter: waterproof membranes)
Air permeability:1,200 l/h at a pressure differential of min. 70 mbar
Dust-proof and waterproof (sealing ring: nitrile rubber)
Using two in the upper housing area, on opposite sides
Moisture escapes (filter: waterproof membranes)
Air permeability:1,200 l/h at a pressure differential of min. 70 mbar
Dust-proof and waterproof (sealing ring: nitrile rubber)
Using two in the upper housing area, on opposite sides

Type

Accessory panel building
General switchboard accessory

Features

Shock resistant
Halogen free

Accessory/spare part type

Equalization fittings

Resources

Catalogs

eaton-panel-building-accessories-catalog-ca008008en-en-us.pdf

Certification reports

eaton-xeffect-e-fan-electrical-cabinet-heater-declaration-of-conformity.pdf

eaton-xeffect-e-fan-filter-based-fan-air-exit%20filter-declaration-of-conformity.pdf

Drawings

eaton-control-panels-dimensions-4300dim-280.eps

4300DRW-22

Cable management

Surface protection

Untreated

Functions

For the prevention of condensation

Cable management

Pressure-compensating

Ambient operating temperature - max

70 °C

Ambient operating temperature - min

-35 °C

Mounting depth

16 mm

Material quality

Polyamide (PA)

Color

Light gray (RAL 7035)

Gray

Cable entry type

M40 x 1.5

Degree of protection

IPX9K (EN 40050-9)

IP66

Nominal thread size Metric/PG

40

Mounting position

As required

Material

Insulated material

Plastic

Thread type

Metric

For ex-zone dust

None

For ex-zone gas

None

Nominal thread size inch/gas pipe thread

Other

Opening diameter

40.5 mm

Operating temperature - max

70 °C

Operating temperature - min

-35 °C

Pitch thread

15 mm

RAL-number

7035

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