Specifications

Eaton 120814



Catalog Number: 120814

Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure. Cable gland, for ventilation, M20, RAL 7035, IP68

General specifications

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

Catalog Number
120814

EAN
4015081186440

Product Length/Depth
27 mm

Product Height
49 mm

Product Width
27 mm

Product Weight
0.013 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

CS-...
EW…
Ci…
NYM 1.5 mm² (5x) or 2.5 mm² (5x)
XVTL
xEnergy
H035VV-F 2.5 mm² (4x) or 4 mm² (3x)
Accessory panel building
General switchboard accessory

Surface finishing

RAL 7035, light gray

Special features

Ventilation cable gland

Type

Accessory panel building
General switchboard
accessory

Material

Polyamide
Halogen free
Plastic

Color

Gray

Nominal thread size Metric/PG

20

Nominal thread size inch/gas pipe thread

Other

Pitch thread

15 mm

Thread Length

10 mm

Wrench width

30 mm

Hexagon angular dimension

0 mm

Suitable for cable diameter - max

13 mm

Resources

Catalogs

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

Certification reports

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

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

Drawings

eaton-control-panels-dimensions-4300dim-373.jpg

eaton-control-panels-xeffect-e-fan-enclosure-3d-drawing-002.eps

mCAD model

DA-CD-esvg

DA-CS-esvg

Suitable for cable diameter - min

6 mm

Material quality

Polyamide (PA)

Surface protection

Untreated

Degree of protection (IP)

IP68

Model

Straight

Type of sealing

Cut-out ring

For ex-zone gas

None

For ex-zone dust

None

Fitted with:

Strain Relief

Locknut

Separable Screw Gland

Lamp type included

Halogen Free

Thread type

Metric

Protection, proofing and resistance

Shock Resistant

Suitable for

Prevention of condensation

Accessory/spare part type

Ventilation cable gland

Cable management

Opening diameter

20.5 mm

Operating temperature - max

120 °C

Operating temperature - min

-20 °C

Outer cable diameter - max

13 mm

Outer cable diameter - min

6 mm

RAL-number

7035

Cable entry type

M20

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