Specifications

Eaton 207602



Catalog Number: 207602

Eaton xEffect Accessories LV systems Accessories and replacement parts for LV switchgear. Diaphragm grommet, M20

General specifications

Product Name
Eaton xEffect Accessories cable grommet metric

Catalog Number
207602

EAN
4015082076023

Product Length/Depth
15 mm

Product Height
25 mm

Product Width
25 mm

Product Weight
0.002 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

Diaphragm grommets
H03VV-F 0.75 mm² (3x)
NYM 1.5 mm² (5x) or 2.5 mm² (5x)

Special features

With integral push-through diaphragm

Type

General switchboard accessory

Features

Watertight
Halogen free
Gastight

Thread size

M20

Stress fracture risk

Relative high

Bore diameter

20.5 mm

For outer cable diameter - max

13 mm

For outer cable diameter - min

1 mm

For wall thickness - max

9.5 mm

For wall thickness - min

1 mm

Number of cables - max

1

Number of cables - min

1

Opening diameter

20.5 mm

Operating temperature - max

40 °C

Operating temperature - min

-5 °C

Resources

Catalogs

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

eaton-xeffect-cs-enclosure-catalog-fk4300-1178gb-en-us.pdf

Drawings

eaton-insulated-boards-membrane-grommet-xeffect-accessories-diaphragm-grommet-dimensions-002.eps

eaton-insulated-boards-xeffect-accessories-cable-grommet-3d-drawing.eps

mCAD model

DA-CS-ktm_2

DA-CD-ktm_2

Sales notes

eaton-dol-3phase-ac-motor-starter-ms-16a-flyer-fl034009en-en-us.pdf

Suitable for cable diameter - max

13 mm

Suitable for cable diameter - min

1 mm

Thread size (PG)

0

Pollution degree

3

Cable entry type

Round

M20

Surface finishing

RAL 7035, light gray

Color

Gray

Light gray (RAL 7035)

Degree of protection

IP66

Surface protection

Other

Accessory/spare part type

Metric diaphragm grommets

Cable grommets

Cable management

Chemical resistance

Resistant against: alcohol, animal and plant fat, brine, light acids, water

Material quality

Polyethylene (PE)

Material

Halogen free

Other

PE and thermoplastic elastomer

Silicone free

Model

Closed

Overvoltage category

III

Temperature resistance

Temperature resistant: -40 °C - 80 °C, short-time up to approx.
100 °C

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