Specifications

Eaton 207603



Catalog Number: 207603

Eaton xEffect Accessories LV systems Accessories and replacement parts for LV switchgear. Diaphragm grommet, M25

General specifications

Product Name
Eaton xEffect Accessories cable grommet metric

Catalog Number
207603

EAN
4015082076030

Product Length/Depth
15 mm

Product Height
25 mm

Product Width
25 mm

Product Weight
0.003 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

Diaphragm grommets
H03VV-F 0.75 mm² (3x)
NYM 10 mm² (4x)

Special features

With integral push-through diaphragm

Type

General switchboard accessory

Features

Gastight
Watertight
Halogen free

Thread size

M25

Stress fracture risk

Relative high

Bore diameter

25.5 mm

For outer cable diameter - max

18 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

25.5 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

P Switch-disconnectors and T Rotary cam switches catalogue CA042001EN

Drawings

eaton-insulated-boards-membrane-grommet-xeffect-accessories-diaphragm-grommet-dimensions-003.eps

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

mCAD model

DA-CD-ktm_3

DA-CS-ktm_3

Sales notes

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

Suitable for cable diameter - max

18 mm

Suitable for cable diameter - min

1 mm

Thread size (PG)

0

Pollution degree

3

Cable entry type

M25

Round

Surface finishing

RAL 7035, light gray

Color

Light gray (RAL 7035)

Gray

Degree of protection

IP66

Surface protection

Other

Accessory/spare part type

Cable grommets

Metric diaphragm grommets

Cable management

Chemical resistance

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

Material quality

Polyethylene (PE)

Material

Other

Halogen free

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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