Specifications

Eaton 002286



Catalog Number: 002286

Eaton xEnergy Safety Ci LV systems LV switchgear. Busbar terminal, for CU 20x5

General specifications

Product Name
Eaton xEnergy Safety Ci busbar enclosure accessory

Catalog Number
002286

EAN
4015080022862

Product Length/Depth
20 mm

Product Height
20 mm

Product Width
20 mm

Product Weight
0.175 kg

Compliances
RoHS conform

Powering Business Worldwide

Product specifications

Used with

Cu 20 x 5 mm busbars
Accessory for busbar enclosures
Ci insulated enclosure
Prepared enclosures

Type

Accessory for busbar enclosures
Ci insulated enclosure
Prepared enclosures

Accessory/spare part type

Busbar terminals

Width clamp

38 mm

Busbar thickness - max

5 mm

Busbar thickness - min

5 mm

Busbar width - max

20 mm

Busbar width - min

20 mm

Conductor cross section - max

70 mm²

Rated operational current (Ie) - max

250 A

Functions

For connection of flat strip or round conductor

Rated operation current (Ie)

200 A
160 A
250 A
100 A

Suitable for

Round conductor connection
Strip conductor connection
Sector conductor connection
Flat rail

Resources

Brochures

eaton-xenergy-safety-ci-subway-line-success-story-en-us.pdf

eaton-xenergy-safety-ci-enclosure-brochure-br014001en-en-us.pdf

Catalogs

eaton-xenergy-ci-safety-catalog-ca015006en-en-us.pdf

Drawings

eaton-distribution-boards-busbar-xenergy-safety-ci-busbar-terminal-3d-drawing-002.eps

Rated operational current

250 A

Terminal capacity (flat strip)

16 mm x 0.8 mm (4x)

9 mm x 0.8 mm (6x)

9 mm x 0.8 mm (3x)

16 mm x 0.8 mm (6x)

Terminal capacity (round conductor)

35 mm² - 70 mm²

35 mm² - 50 mm²

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