Specifications

# Eaton 002324



## Catalog Number: 002324

Eaton xEnergy Safety Ci LV systems LV switchgear. Busbar terminal, for CU 12x5, 25

### General specifications

**Product Name**
Eaton xEnergy Safety Ci busbar enclosure accessory

**Catalog Number**
002324

**EAN**
4015080023241

**Product Length/Depth**
75 mm

**Product Height**
65 mm

**Product Width**
68 mm

**Product Weight**
0.045 kg

**Compliances**
RoHS conform

Powering Business Worldwide

## Product specifications

### Used with

Cu 12 x 5 mm busbars
Prepared enclosures
Accessory for busbar enclosures
Accessory panel building
Ci insulated enclosure

### Type

Accessory for busbar enclosures
Accessory panel building
Ci insulated enclosure
Prepared enclosures

### Accessory/spare part type

Ultra-flat busbar terminals
Busbar terminals

### Width clamp

0 mm

### Busbar thickness - max

5 mm

### Busbar thickness - min

5 mm

### Busbar width - max

12 mm

### Busbar width - min

12 mm

### Conductor cross section - max

74 mm²

### Rated operational current (Ie) - max

250 A

### Functions

Terminal for flat strip

### Rated operation current (Ie)

160 A
250 A
100 A
200 A

### Suitable for

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

### System overview

eaton-distribution-boards-busbar-xenergy-safety-ci-busbar-terminal-explosion-drawing.eps

Round conductor connection

Strip conductor connection

### Rated operational current

250 A

### Terminal capacity (flat strip)

16 mm x 0.8 mm (6x)

9 mm x 0.8 mm (6x)

16 mm x 0.8 mm (4x)

9 mm x 0.8 mm (3x)

### Terminal capacity (round conductor)

1.5 mm² - 10 mm²

1.5 mm² - 6 mm²

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