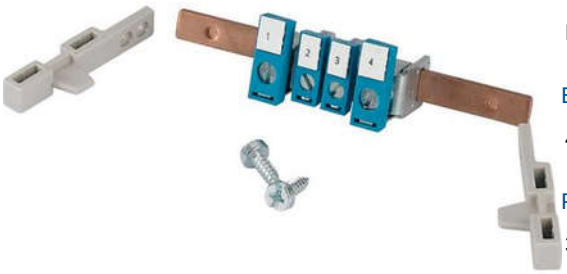
Specifications

Eaton 060616

Catalog Number: 060616

Eaton xEnergy Safety Ci LV systems LV switchgear. N rail with terminal for fuse enclosure tab RS33/I23, 2x 2.5-35 and 2x 1.5-16mm²



General specifications

Product Name	**Catalog Number**
Eaton xEnergy Safety Ci N + PE/N rail	060616
EAN	**Product Length/Depth**
4015080606161	30 mm
Product Height	**Product Width**
30 mm	200 mm
Product Weight	**Compliances**
0.102 kg	RoHS conform

Powering Business Worldwide

Product specifications

Used with

SE-RS-I23

RS33/I23

Ci insulated enclosure

Modular busbar system

Prepared enclosures

Type

Ci insulated enclosure

Modular busbar system

Prepared enclosures

Features

Contact safe

Accessory/spare part type

N bars

Unit type

Modular system

Connection type

Clamp

Screwing

Number of poles

Single-pole

Mounting method

Screw

Suitable for

Useful for stranded conductors

Terminal capacity (solid wire)

2.5 mm² - 35 mm² (2x)

1.5 mm² - 16 mm² (2x)

Nominal current

63 A

Number of connections (Less Than 6 mm squared)

0

Number of connections (Less Than AWG 6)

0

Number of connections (Greater Than 25 mm squared)

2

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

Declarations of conformity

DA-DC-03_N2

Installation instructions

IL0713

System overview

eaton-insulated-boards-n-bars-xenergy-safety-ci-n-rail-explosion-drawing.eps

Number of connections (Greater Than 250 kcmil)

0

Number of connections (10 mm squared)

0

Number of connections (16 mm squared)

2

Number of connections (25 mm squared)

0

Number of connections (250 kcmil)

0

Number of connections (AWG 2)

0

Number of connections (AWG 4)

0

Number of connections (AWG 4/0)

0

Number of connections (AWG 6)

0

Number of connections (total)

0

Number of outputs

3

Terminal capacity (stranded cable)

2.5 mm² - 25 mm² (2x)

1.5 mm² - 16 mm² (2x)

Conductor cross section, input - max

35 mm²

Conductor cross section, output - min

1.5 mm²

Conductor cross section, input - min

2.5 mm²

Conductor cross section, input AWG - min

2 mm²

Conductor cross section, input AWG - max

14 mm²

Conductor cross section, output - max

16 mm²

Conductor cross section, output AWG - max

16 mm²

Conductor cross section, output AWG - min

6 mm²

Number of inputs

1

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