



Eaton 067735

Eaton xEnergy Safety Ci LV systems LV switchgear. N rail with terminal for fuse enclosure tab RS18/I43, 2x 2.5-35 and 12x 1.5-16mm²

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PRODUCT NAME	Eaton xEnergy Safety Ci N + PE/N rail
CATALOG NUMBER	067735
PRODUCT LENGTH/DEPTH	30 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	400 mm
PRODUCT WEIGHT	0.28 kg
COMPLIANCES	RoHS conform

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USED WITH

RS18/I43 (I44)
SE-RS-I43 (I44)
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 (12x)

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

NUMBER OF CONNECTIONS (GREATER THAN 250 KCMIL)

0

NUMBER OF CONNECTIONS (10 MM SQUARED)

0

NUMBER OF CONNECTIONS (16 MM SQUARED)

12

NUMBER OF CONNECTIONS (25 MM SQUARED)

0

NUMBER OF CONNECTIONS (250 KCMIL)

0

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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)	14
NUMBER OF OUTPUTS	13
TERMINAL CAPACITY (STRANDED CABLE)	1.5 mm ² - 16 mm ² (12x) 2.5 mm ² - 25 mm ² (2x)
CONDUCTOR CROSS SECTION, INPUT - MAX	35 mm ²
CONDUCTOR CROSS SECTION, OUTPUT - MIN	1.5 mm ²
CONDUCTOR CROSS SECTION, INPUT - MIN	2.5 mm ²
CONDUCTOR CROSS SECTION, INPUT AWG - MIN	2 mm ²
CONDUCTOR CROSS SECTION, INPUT AWG - MAX	14 mm ²
CONDUCTOR CROSS SECTION, OUTPUT - MAX	16 mm ²
CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX	16 mm ²
CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN	6 mm ²
NUMBER OF INPUTS	1

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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