



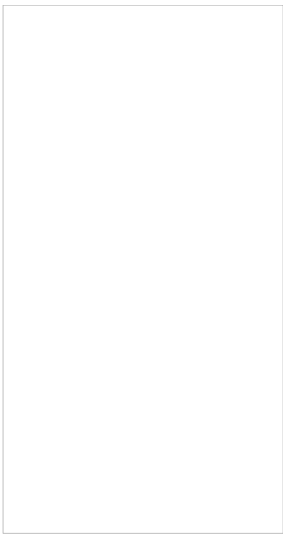
XENERGY SAFETY CI
060616


Overview


Specifications


Resources

How to



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Eaton xEnergy Safety Ci LV systems LV switchgear enclosure tab RS33/I23, 2x 2.5-35 and 2x 1.5-16mm²

Access the Online Catalog

GENERAL SPECIFICATIONS

General specifications



PRODUCT NAME Eaton xEnergy Safety Ci N + PE/N rail

CATALOG NUMBER 060616

Product specifications



MODEL CODE N23RS33

EAN 4015080606161

PRODUCT LENGTH/DEPTH 30 mm

PRODUCT HEIGHT 30 mm

PRODUCT WIDTH 200 mm

PRODUCT WEIGHT 0.102 kg

COMPLIANCES RoHS conform

PRODUCT SPECIFICATIONS

NOMINAL CURRENT	63 A
TERMINAL CAPACITY (STRANDED CABLE)	2.5 mm ² - 25 mm ² (2x) 1.5 mm ² - 16 mm ² (2x)
NUMBER OF CONNECTIONS (250 KCMIL)	0
CONDUCTOR CROSS SECTION, INPUT - MAX	35 mm ²
ACCESSORY/SPARE PART TYPE	N bars
CONDUCTOR CROSS SECTION, OUTPUT - MAX	16 mm ²
NUMBER OF CONNECTIONS (AWG 2)	0
CONDUCTOR CROSS SECTION, INPUT AWG - MAX	2 mm ²
SUITABLE FOR	Useful for stranded conductors
NUMBER OF CONNECTIONS (AWG 4)	0
MOUNTING METHOD	Screw
NUMBER OF CONNECTIONS (AWG 6)	0
CONDUCTOR CROSS SECTION, OUTPUT - MIN	1.5 mm ²
CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN	16 mm ²
CONNECTION TYPE	Clamp Screwing
NUMBER OF CONNECTIONS (AWG 4/0)	0
NUMBER OF CONNECTIONS (10 MM SQUARED)	0
NUMBER OF CONNECTIONS (25 MM SQUARED)	0
NUMBER OF CONNECTIONS (16 MM SQUARED)	2
CONDUCTOR CROSS SECTION, INPUT - MIN	2.5 mm ²
NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED)	2
NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED)	0
CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX	6 mm ²
NUMBER OF INPUTS	1
UNIT TYPE	Modular system
NUMBER OF CONNECTIONS (LESS THAN AWG 6)	0
FEATURES	Contact safe
NUMBER OF CONNECTIONS (GREATER THAN 250 KCMIL)	0

NUMBER OF CONNECTIONS (TOTAL)	0
NUMBER OF POLES	Single-pole
TERMINAL CAPACITY (SOLID WIRE)	2.5 mm ² - 35 mm ² (2x) 1.5 mm ² - 16 mm ² (2x)
TYPE	<ul style="list-style-type: none"> • Ci insulated enclosure • Modular busbar system • Prepared enclosures
NUMBER OF OUTPUTS	3
USED WITH	SE-RS-I23 RS33/I23 Ci insulated enclosure Modular busbar system Prepared enclosures
CONDUCTOR CROSS SECTION, INPUT AWG - MIN	14 mm ²

Brochures

Catalogs

Certification reports

Installation instructions

System overview

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Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power — today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we’re accelerating the planet’s transition to renewable energy and helping to solve the world’s most urgent power management challenges.

