

Specifications



Eaton 012783

Eaton xEnergy Safety Ci LV systems LV switchgear. Busbar terminal f. CU20x5(x10, x15)

General specifications

PRODUCT NAME	Eaton xEnergy Safety Ci busbar enclosure accessory
CATALOG NUMBER	012783
MODEL CODE	K20X15/40-A
EAN	4015080127833
PRODUCT LENGTH/DEPTH	42 mm
PRODUCT HEIGHT	50 mm
PRODUCT WIDTH	42 mm
PRODUCT WEIGHT	0.075 kg
COMPLIANCES	RoHS conform



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Additional information

FUNCTIONS

For fuse enclosures and busbar fuse enclosures as well as SE-RS-I43 busbar assemblies

SPECIAL FEATURES

- 4 mm² - 10 mm² (solid)
- Terminal capacity for flat strip:
- from 3 x 9 x 0.8 mm
- Up to 10 x 16 x 0.8 mm

SUITABLE FOR

Round conductor connection
Strip conductor connection
Flat rail

USED WITH

Cu 20 x 10 mm
Cu 20 x 15 mm
Cu 20 x 5 mm
Ci insulated enclosure
Modular busbar system
Prepared enclosures

Technical data - electrical

RATED OPERATIONAL CURRENT

400 A

RATED OPERATIONAL CURRENT (IE) - MAX

400 A

Delivery programme

ACCESSORY/SPARE PART TYPE

Terminal

TYPE

- Ci insulated enclosure
- Modular busbar system
- Prepared enclosures

Technical data - mechanical

BUSBAR THICKNESS - MAX

10 mm

BUSBAR THICKNESS - MIN

5 mm

BUSBAR WIDTH - MAX

20 mm

BUSBAR WIDTH - MIN

20 mm

CONDUCTOR CROSS SECTION - MAX

124 mm²

UNIT TYPE

Modular system

WIDTH CLAMP

32 mm

Resources

BROCHURES	eaton-xenergy-safety-ci-subway-line-success-story-en-us.pdf
CATALOGUES	eaton-xenergy-ci-safety-catalog-ca015006en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-enclosures-declaration-of-conformity-eu250263en.pdf
INSTALLATION INSTRUCTIONS	eaton-xenergy-safety-ci-enclosure-brochure-br014001en-en-us.pdf
SYSTEM OVERVIEW	eaton-distribution-boards-busbar-xenergy-safety-ci-busbar-terminal-explosion-drawing.eps

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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