

Specifications



Eaton 002325

Eaton xEnergy Safety Ci LV systems LV switchgear. Busbar terminal, for CU 20x5(x10)

General specifications

PRODUCT NAME	Eaton xEnergy Safety Ci busbar enclosure accessory
CATALOG NUMBER	002325
MODEL CODE	K20X10/35
EAN	4015080023258
PRODUCT LENGTH/DEPTH	40 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	40 mm
PRODUCT WEIGHT	0.07 kg
COMPLIANCES	RoHS conform



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Additional information

FUNCTIONS	Terminal for flat strip
SUITABLE FOR	Round conductor connection Flat rail Strip conductor connection
USED WITH	Cu 20 x 5 mm busbars Cu 20 x 10 mm busbars Accessory panel building Prepared enclosures Ci insulated enclosure Accessory for busbar enclosures

Technical data - electrical

RATED OPERATION CURRENT (IE)	250 A 200 A 400 A 100 A 160 A
RATED OPERATIONAL CURRENT	400 A
RATED OPERATIONAL CURRENT (IE) - MAX	400 A

Delivery programme

ACCESSORY/SPARE PART TYPE	Ultra-flat busbar terminals Busbar terminals
TYPE	- Accessory for busbar enclosures - Accessory panel building - Ci insulated enclosure - 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 mm ²
TERMINAL CAPACITY (FLAT STRIP)	16 mm x 0.8 mm (6x) 9 mm x 0.8 mm (3x) 16 mm x 0.8 mm (4x) 9 mm x 0.8 mm (6x) 16 mm x 0.8 mm (10x)
TERMINAL CAPACITY (ROUND CONDUCTOR)	1.5 mm ² - 10 mm ² 1.5 mm ² - 6 mm ²
WIDTH CLAMP	31 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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