

Busbar terminal, for CU 20x5(x10)



Part no. K20X10/35  
002325  
EL Number 2459129  
(Norway)

General specifications		
Product name		Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.		K20X10/35
EAN		4015080023258
Product Length/Depth		40 millimetre
Product height		30 millimetre
Product width		40 millimetre
Product weight		0.07 kilogram
Compliances		RoHS conform
Product Tradename		xEnergy Safety Ci
Product Type		Accessories
Product Sub Type		Busbar enclosure accessory
Delivery program		
Type		Accessory for busbar enclosures Accessory panel building Ci insulated enclosure Prepared enclosures
Accessory/spare part type		Ultra-flat busbar terminals Busbar terminals
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
Technical Data - Mechanical		
Busbar thickness - min		5 mm
Busbar thickness - max		10 mm
Busbar width - min		20 mm
Busbar width - max		20 mm
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 <sup>2</sup> - 10 mm <sup>2</sup> 1.5 mm <sup>2</sup> - 6 mm <sup>2</sup>
Conductor cross section - max		124 mm <sup>2</sup>
Width clamp		31 mm
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 ETIM 9.0

Low-voltage industrial components (EG000017) / Busbar terminal (EC000001)

Busbar thickness	mm	5 - 10
Busbar width	mm	20 - 20
Suitable for		Flat rail
Width clamp	mm	31
Max. conductor cross section	mm <sup>2</sup>	124
Max. rated operation current I <sub>e</sub>	A	400
Suitable for round conductor connection		Yes
Suitable for sector conductor connection		No
Suitable for strip conductor connection		Yes