

Busbar terminal, for CU20x5(x10, x15)



**Part no.** K20X15/40  
**002285**  
**EL Number** 2459127  
**(Norway)**

General specifications		
Product name		Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.		K20X15/40
EAN		4015080022855
Product Length/Depth		50 millimetre
Product height		40 millimetre
Product width		40 millimetre
Product weight		0.072 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)		100 A 400 A 200 A 160 A 630 A 250 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 (10x) 9 mm x 0.8 mm (6x) 16 mm x 0.8 mm (6x) 16 mm x 0.8 mm (4x) 9 mm x 0.8 mm (3x) 21 mm x 1 mm (11x)
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		32 mm
Additional information		
Functions		Terminal for flat strip
Suitable for		Strip conductor connection Round conductor connection Flat rail
Used with		Cu 20 x 5 mm busbars Cu 20 x 10 mm busbars Cu 20 x 15 mm busbars Ci insulated enclosure Accessory for busbar enclosures Prepared enclosures Accessory panel building

Busbar thickness		mm	5 - 10
Busbar width		mm	20 - 20
Suitable for			Flat rail
Width clamp		mm	32
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