

## 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