

Busbar terminal, for CU20x5(x10, x15)



Part no. **K20X15**
002284

General specifications	
Product name	Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.	K20X15
EAN	4015080022848
Product Length/Depth	30 millimetre
Product height	40 millimetre
Product width	40 millimetre
Product weight	0.247 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 Ci insulated enclosure Prepared enclosures
Accessory/spare part type	Busbar terminals
Technical Data - Electrical	
Rated operation current (Ie)	630 A 100 A
Rated operational current	630 A
Rated operational current (Ie) - max	630 A
Technical Data - Mechanical	
Busbar thickness - min	5 mm
Busbar thickness - max	15 mm
Busbar width - min	20 mm
Busbar width - max	20 mm
Terminal capacity (flat strip)	21 mm x 1 mm (11x) 9 mm x 0.8 mm (3x)
Terminal capacity (round conductor)	35 mm ² - 300 mm ² 35 mm ² - 240 mm ²
Conductor cross section - max	300 mm ²
Width clamp	43 mm
Additional information	
Functions	For connection of flat strip or round conductor
Suitable for	Round conductor connection Flat rail Strip conductor connection Sector conductor connection
Used with	Cu 20 x 5 mm - 15 mm busbars Cu 20 x 10 mm - 15 mm busbars Ci insulated enclosure Prepared enclosures Accessory for busbar enclosures

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Busbar terminal (EC000001)		
Electric engineering, automation, process control engineering / Terminal block systems and system components / Terminal block systems / Busbar terminal (ecl@ss13-27-25-01-16 [BAA025018])		
Busbar thickness	mm	5 - 15
Busbar width	mm	20 - 20
Suitable for		Flat rail
Width clamp	mm	43
Max. conductor cross section	mm ²	300

Max. rated operation current I _e	A	630
Suitable for round conductor connection		Yes
Suitable for sector conductor connection		Yes
Suitable for strip conductor connection		Yes