Busbar terminal, for CU20x5(x10, x15)



Part no. K20X10 002283

General specifications	
Product name	Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.	K20X10
EAN	4015081995400
Product Length/Depth	30 millimetre
Product height	30 millimetre
Product width	40 millimetre
Product weight	0.139 kilogram
Compliances	RoHS conform
Product Tradename	xEnergy Safety Ci
Product Type	Accessories
Product Sub Type	Busbar enclosure accessory
Delivery program	
Туре	Accessory for busbar enclosures Ci insulated enclosure Prepared enclosures
Accessory/spare part type	Busbar terminals
Technical Data - Electrical	
Rated operation current (le)	400 A 200 A 630 A 160 A 100 A 250 A
Rated operational current	630 A
Rated operational current (le) - max	630 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)	9 mm x 0.8 mm (6x) 16 mm x 0.8 mm (4x) 21 mm x 1 mm (11x) 16 mm x 0.8 mm (10x) 16 mm x 0.8 mm (6x) 9 mm x 0.8 mm (3x)
Terminal capacity (round conductor)	35 mm² - 70 mm² 35 mm² - 240 mm² 35 mm² - 50 mm² 35 mm² - 95 mm² 35 mm² - 185 mm²
Conductor cross section - max	240 mm ²
Width clamp	38 mm
Additional information	
Functions	For connection of flat strip or round conductor
Suitable for	Round conductor connection Strip conductor connection Flat rail
Used with	Cu 20 x 10 mm busbars Cu 20 x 5 mm busbars Cu 20 x 15 mm busbars Prepared enclosures Accessory for busbar enclosures Ci insulated enclosure

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 - 10	
Busbar width		mm	20 - 20	
Suitable for			Flat rail	
Width clamp		mm	38	
Max. conductor cross section		mm²	240	
Max. rated operation current le		Α	630	
Suitable for round conductor connection			Yes	
Suitable for sector conductor connection			No	
Suitable for strip conductor connection			Yes	