Busbar terminal, for CU 12x5

Part no. K12X5-2 002282



General specifications	
Product name	Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.	K12X5-2
EAN	4015080022824
Product Length/Depth	35 millimetre
Product height	19 millimetre
Product width	43 millimetre
Product weight	0.102 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)	100 A 400 A
Rated operational current	400 A
Rated operational current (le) - max	400 A
Technical Data - Mechanical	
Busbar thickness - min	5 mm
Busbar thickness - max	5 mm
Busbar width - min	12 mm
Busbar width - max	12 mm
Terminal capacity (flat strip)	16 mm x 0.8 mm (10x) 9 mm x 0.8 mm (3x)
Terminal capacity (round conductor)	25 mm² - 95 mm² 25 mm² - 120 mm²
Conductor cross section - max	120 mm ²
Width clamp	35 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 12 x 5 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	nm 5 - 5				
Busbar width	mm	nm 12 - 12				
Suitable for		Flat rail				
Width clamp	mm	nm 35				
Max. conductor cross section	mm	nm² 120				
Max. rated operation current le	А	400				

Suitable for round conductor connection	Yes	
Suitable for sector conductor connection	No	
Suitable for strip conductor connection	Yes	