

Busbar terminal, for CU 20x5

Part no. **K20X5**
002286

General specifications		
Product name		Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.		K20X5
EAN		4015080022862
Product Length/Depth		20 millimetre
Product height		20 millimetre
Product width		20 millimetre
Product weight		0.175 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)		200 A 160 A 250 A 100 A
Rated operational current		250 A
Rated operational current (Ie) - max		250 A
Technical Data - Mechanical		
Busbar thickness - min		5 mm
Busbar thickness - max		5 mm
Busbar width - min		20 mm
Busbar width - max		20 mm
Terminal capacity (flat strip)		16 mm x 0.8 mm (4x) 9 mm x 0.8 mm (6x) 9 mm x 0.8 mm (3x) 16 mm x 0.8 mm (6x)
Terminal capacity (round conductor)		35 mm ² - 70 mm ² 35 mm ² - 50 mm ²
Conductor cross section - max		70 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 Sector conductor connection Flat rail
Used with		Cu 20 x 5 mm busbars Accessory for busbar enclosures Ci insulated enclosure Prepared 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 - 5
Busbar width	mm	20 - 20
Suitable for		Flat rail

Width clamp	mm	38
Max. conductor cross section	mm ²	70
Max. rated operation current I _e	A	250
Suitable for round conductor connection		Yes
Suitable for sector conductor connection		Yes
Suitable for strip conductor connection		Yes