

Busbar terminal, for CU20x5(x10, x15)



Part no. K20X15/50
002326
EL Number 2459130
(Norway)

General specifications		
Product name		Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.		K20X15/50
EAN		4015080023265
Product Length/Depth		60 millimetre
Product height		40 millimetre
Product width		40 millimetre
Product weight		0.086 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		Busbar terminals Ultra-flat busbar terminals
Technical Data - Electrical		
Rated operation current (Ie)		630 A 800 A
Rated operational current		800 A
Rated operational current (Ie) - max		800 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)		2 segments of 21 mm x 1 mm (11x) 21 mm x 1 mm (11x)
Terminal capacity (round conductor)		1.5 mm ² - 10 mm ² 1.5 mm ² - 6 mm ²
Conductor cross section - max		462 mm ²
Width clamp		31 mm
Additional information		
Functions		Terminal for flat strip
Suitable for		Strip conductor connection Flat rail Round conductor connection
Used with		Cu 20 x 15 mm busbars Ci insulated enclosure Prepared enclosures Accessory for busbar enclosures Accessory panel building

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	31
Max. conductor cross section	mm ²	462
Max. rated operation current I _e	A	800
Suitable for round conductor connection		Yes
Suitable for sector conductor connection		No
Suitable for strip conductor connection		Yes