

Busbar terminal, for 2x30x10, 2x40x10



Part no. **AW3040L-K20**
089096

General specifications		
Product name		Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.		AW3040L-K20
EAN		4015080890966
Product Length/Depth		0.001 millimetre
Product height		0.001 millimetre
Product width		0.001 millimetre
Product weight		0.282 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)		100 A 630 A
Rated operational current		1600 A
Rated operational current (Ie) - max		1600 A
Technical Data - Mechanical		
Busbar thickness - min		10 mm
Busbar thickness - max		10 mm
Busbar width - min		30 mm
Busbar width - max		40 mm
Terminal capacity (flat strip)		9 mm x 0.8 mm (3x) - 21 mm x 1 mm (6x)
Conductor cross section - max		231 mm ²
Width clamp		30 mm
Additional information		
Functions		Connection for flat cable and cu bar
Special features		In conjunction with K20X5, K20X10, K20X15 busbar terminals
Suitable for		Strip conductor connection Flat rail
Used with		Cu 1 x (30 mm x 10 mm) busbars

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	10 - 10
Busbar width	mm	30 - 40
Suitable for		Flat rail
Width clamp	mm	30
Max. conductor cross section	mm ²	231
Max. rated operation current Ie	A	1600
Suitable for round conductor connection		No
Suitable for sector conductor connection		No
Suitable for strip conductor connection		Yes

