## Busbar terminal, 1600A, for copper band



Part no. K30X10L 081977

General specifications	
Product name	Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.	K30X10L
EAN	4015080819776
Product Length/Depth	40 millimetre
Product height	30 millimetre
Product width	40 millimetre
Product weight	0.1 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 operational current	1600 A
Rated operational current (le) - max	1600 A
Technical Data - Mechanical	
Busbar thickness - min	10 mm
Busbar thickness - max	10 mm
Busbar width - min	30 mm
Busbar width - max	60 mm
Terminal capacity (flat strip)	50 mm x 12 mm (2x)
Conductor cross section - max	1000 mm <sup>2</sup>
Width clamp	17 mm
Additional information	
Functions	Connection for flat cable and cu bar
Special features	For main conductor L1, L2, L3
Suitable for	Strip conductor connection Flat rail
Used with	Cu 2 x (30 mm x 10 mm) busbars Prepared enclosures Ci insulated enclosure Accessory for busbar 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	10 - 10	
Busbar width	mm	30 - 60	
Suitable for		Flat rail	
Width clamp	mm	17	
Max. conductor cross section	mm²	1000	
Max. rated operation current le	А	1600	
Suitable for round conductor connection		No	
Suitable for sector conductor connection		No	
Suitable for strip conductor connection		Yes	