

Connection terminal

Part no. **K50X24/50**
031513

General specifications		
Product name		Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.		K50X24/50
EAN		4015080315131
Product Length/Depth		55 millimetre
Product height		70 millimetre
Product width		40 millimetre
Product weight		0.273 kilogram
Compliances		RoHS conform
Product Tradename		xEnergy Safety Ci
Product Type		Accessories
Product Sub Type		Busbar enclosure accessory
Technical Data - Electrical		
Rated operational current		800 A
Rated operational current (Ie) - max		800 A
Technical Data - Mechanical		
Busbar thickness - min		12 mm
Busbar thickness - max		24 mm
Busbar width - min		50 mm
Busbar width - max		50 mm
Conductor cross section - max		400 mm ²
Width clamp		69 mm
Additional information		
Suitable for		Flat rail Strip conductor connection

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	12 - 24
Busbar width	mm	50 - 50
Suitable for		Flat rail
Width clamp	mm	69
Max. conductor cross section	mm ²	400
Max. rated operation current Ie	A	800
Suitable for round conductor connection		No
Suitable for sector conductor connection		No
Suitable for strip conductor connection		Yes