

Main terminal max.16mm²Part no. **AK16**
079336

General specifications		
Product name		Eaton xEnergy Safety Ci busbar enclosure accessory
Part no.		AK16
EAN		4015080793366
Product Length/Depth		23 millimetre
Product height		35 millimetre
Product width		10 millimetre
Product weight		0.009 kilogram
Compliances		RoHS conform
Product Tradename		xEnergy Safety Ci
Product Type		Accessories
Product Sub Type		Busbar enclosure accessory
Delivery program		
Type		General switchboard accessory
Accessory/spare part type		Ultra-flat busbar terminals Termination expansion for ultra-flat busbar terminals
Technical Data - Electrical		
Rated operational current		63 A
Rated operational current (Ie) - max		63 A
Technical Data - Mechanical		
Busbar thickness - min		3 mm
Busbar thickness - max		3 mm
Busbar width - min		10 mm
Busbar width - max		10 mm
Terminal capacity (round conductor)		1.5 mm ² - 16 mm ² 0.75 mm ² - 16 mm ²
Conductor cross section - max		16 mm ²
Width clamp		10 mm
Additional information		
Special features		Expansion terminals for strap
Suitable for		Other Round conductor connection
Used with		Cu 10 x 3 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		3 - 3
Busbar width	mm		10 - 10
Suitable for			Other
Width clamp	mm		10
Max. conductor cross section	mm ²		16
Max. rated operation current Ie	A		63
Suitable for round conductor connection			Yes
Suitable for sector conductor connection			No
Suitable for strip conductor connection			No