

Profile terminal 51x28 mm

Part no. **AKP750**  
**138364**



General specifications		
Product name		Eaton xEffect SASY 60i busbar terminal
Part no.		AKP750
EAN		4015081351442
Product Length/Depth		103 millimetre
Product height		45 millimetre
Product width		82 millimetre
Product weight		0.705 kilogram
Compliances		RoHS conform
Product Tradename		xEffect SASY 60i
Product Type		Busbar system component
Product Sub Type		Busbar terminal
Delivery program		
Type		185 mm system 60 mm system Connection
Technical Data - Electrical		
Rated operation current (Ie)		1600 A
Rated operational current		1600 A
Rated operational current (Ie) - max		1600 A
Technical Data - Mechanical		
Busbar thickness - min		40 mm
Busbar thickness - max		40 mm
Busbar width - min		30 mm
Busbar width - max		30 mm
Terminal capacity (conductor)		5 mm - 28 mm (51x) 750 mm <sup>2</sup> (Cu band)
Conductor cross section - max		750 mm <sup>2</sup>
Width clamp		82 mm
Additional information		
Functions		Profile terminal Connections
Special features		Termination to busbars without drilling Put a spacer between the laminated copper busbars when connecting in parallel
Suitable for		Strip conductor connection T-rail
Used with		Double T profile 185 mm system 60 mm system 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	40 - 40
Busbar width	mm	30 - 30
Suitable for		T-rail
Width clamp	mm	82
Max. conductor cross section	mm <sup>2</sup>	750
Max. rated operation current Ie	A	1600
Suitable for round conductor connection		No
Suitable for sector conductor connection		No

