

Profile terminal 81x42 mm



Part no. **AKP1600**
138367

General specifications		
Product name		Eaton xEffect SASY 60i busbar terminal
Part no.		AKP1600
EAN		4015081351473
Product Length/Depth		118 millimetre
Product height		45 millimetre
Product width		112 millimetre
Product weight		1.011 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)		2500 A
Rated operational current		2500 A
Rated operational current (Ie) - max		2500 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)		20 mm - 42 mm (81x) 1600 mm ² (Cu band)
Conductor cross section - max		1600 mm ²
Width clamp		112 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	112	
Max. conductor cross section	mm ²	1600	
Max. rated operation current Ie	A	2500	
Suitable for round conductor connection		No	
Suitable for sector conductor connection		No	

