

Terminal plate, 4p, copper band up to 32x20 mm, 800A



Part no. **BBA-TP4/CU-BAND**
138386

General specifications		
Product name		Eaton xEffect SASY 60i terminal plate
Part no.		BBA-TP4/CU-BAND
EAN		4015081351664
Product Length/Depth		90 millimetre
Product height		260 millimetre
Product width		228 millimetre
Product weight		2.25 kilogram
Compliances		RoHS conform
Product Tradename		xEffect SASY 60i
Product Type		Busbar system component
Product Sub Type		Terminal plate
Delivery program		
Type		60 mm system Connection
Technical Data - Electrical		
Rated operation current (Ie)		800 A
Rated operational current		800 A
Rated operational current (Ie) - max		800 A
Creepage resistance		CTI 200
Technical Data - Mechanical		
Material		Silicon free, chlorine free
Busbar thickness - min		5 mm
Busbar thickness - max		10 mm
Busbar width - min		20 mm
Busbar width - max		30 mm
Terminal contact area		32 mm x 25 mm
Terminal capacity (conductor)		32 mm x 1 mm (10x) 30 mm x 25 mm
Conductor cross section - max		750 mm ²
Width clamp		228 mm
Design verification as per IEC/EN 61439 - technical data		
Temperature resistance		Temperature resistant to 120 °C
Additional information		
Features		Self-extinguishing acc. UL 94
Functions		Connection kit Connections
Special features		Pole pitch adjustable Fixing direct over busbar terminals Including shroud with adjustable width Looping is possible
Suitable for		Four-pole Flat rail Strip conductor connection
Used with		30 mm x 5/10 mm rail 20 mm x 5/10 mm rail Double T profile 25 mm x 5/10 mm rail 60 mm system Connection

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Busbar terminal (EC000001)

Busbar thickness	mm	5 - 10
Busbar width	mm	20 - 30
Suitable for		Flat rail
Width clamp	mm	228
Max. conductor cross section	mm ²	750
Max. rated operation current I _e	A	800
Suitable for round conductor connection		No
Suitable for sector conductor connection		No
Suitable for strip conductor connection		Yes