DATASHEET - BBA-TP4/CU-BAND

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

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

Powering Business Worldwide

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)

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	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 Ie		A	800
Suitable for round conductor connection			No
Suitable for sector conductor connection			No
Suitable for strip conductor connection			Yes

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