

Terminal plate, 3p, 1000mm<sup>2</sup>, 1600A



**Part no.**                    **BBA-TP3/1000**  
**107207**

Product name	Eaton xEffect SASY 60i terminal plate
Part no.	BBA-TP3/1000
EAN	4015081069705
Product Length/Depth	90 millimetre
Product height	204 millimetre
Product width	228 millimetre
Product weight	1.873 kilogram
Compliances	RoHS conform
Product Tradename	xEffect SASY 60i
Product Type	Busbar system component
Product Sub Type	Terminal plate
Type	60 mm system Connection
Rated operation current (Ie)	1600 A
Rated operational current	1600 A
Rated operational current (Ie) - max	1600 A
Creepage resistance	CTI 200
Material	Silicon free, chlorine free
Busbar thickness - min	5 mm
Busbar thickness - max	10 mm
Busbar width - min	12 mm
Busbar width - max	30 mm
Terminal contact area	5 mm x 28 mm
Terminal capacity (conductor)	50 mm x 10 mm (2x) 10 segments of 50 mm x 1 mm (2x)
Conductor cross section - max	1000 mm <sup>2</sup>
Width clamp	228 mm
Temperature resistance	Temperature resistant to 120 °C
Features	Self-extinguishing acc. UL 94
Functions	Connection kit Connections
Special features	Adapted to Eaton NZM4 Fixing direct over busbar terminals Looping is possible
Suitable for	Flat rail Three-pole Round conductor connection Sector conductor connection Strip conductor connection
Used with	30 mm x 10 mm rail Double T profile 60 mm system Connection

**Technical data ETIM 8.0**

Low-voltage industrial components (EG000017) / Busbar terminal (EC000001)		
Electric engineering, automation, process control engineering / Electrical installation, device / Terminal (not overhead line) / Switch board (ecl@ss10.0.1-27-14-11-46 [BAA025013])		
Busbar thickness	mm	5 - 10

Busbar width		mm	12 - 30
Suitable for			Flat rail
Width clamp		mm	228
Max. conductor cross section		mm <sup>2</sup>	1,000
Max. rated operation current I <sub>e</sub>		A	1,600
Suitable for round conductor connection			Yes
Suitable for sector conductor connection			Yes
Suitable for strip conductor connection			Yes