

Specifications



Photo is representative



Eaton 107185

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Terminal plate, 3p, 95-300mm², 560A

General specifications

PRODUCT NAME	Eaton xEffect SASY 60i terminal plate
CATALOG NUMBER	107185
MODEL CODE	BBA-TP3/300
EAN	4015081069484
PRODUCT LENGTH/DEPTH	260 mm
PRODUCT HEIGHT	210 mm
PRODUCT WIDTH	125 mm
PRODUCT WEIGHT	1.991 kg
COMPLIANCES	RoHS conform



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Additional information

FEATURES	Self-extinguishing acc. UL 94
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FUNCTIONS	Connections Connection kit
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SPECIAL FEATURES	• Pole pitch adjustable • Fixing direct over busbar terminals • Including shroud with adjustable width • Looping is possible
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SUITABLE FOR	Flat rail Three-pole Round conductor connection Sector conductor connection Strip conductor connection
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USED WITH	25 mm x 5/10 mm rail Double T profile 30 mm x 5/10 mm rail 20 mm x 5/10 mm rail 60 mm system Connection
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Design verification to IEC/EN 61439 - technical data

TEMPERATURE RESISTANCE	Temperature resistant to 120 °C
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Delivery programme

TYPE	• 60 mm system • Connection
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Technical data - electrical

CREEPAGE RESISTANCE	CTI 200
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RATED OPERATION CURRENT (IE)	560 A
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RATED OPERATIONAL CURRENT	560 A
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RATED OPERATIONAL CURRENT (IE) - MAX	560 A
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Technical data - mechanical

BUSBAR THICKNESS - MAX	10 mm
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BUSBAR THICKNESS - MIN	5 mm
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BUSBAR WIDTH - MAX	30 mm
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BUSBAR WIDTH - MIN	12 mm
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CONDUCTOR CROSS SECTION - MAX	300 mm ²
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MATERIAL	Silicon free, chlorine free
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TERMINAL CAPACITY (CONDUCTOR)	95 mm ² - 300 mm ² MCM 300 - MCM 600
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WIDTH CLAMP	240 mm
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Resources

BROCHURES	eaton-xeffect-sasy60i-customer-success-story-css-wagner-mueller-en-us.pdf
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CERTIFICATION REPORTS	eaton-xeffect-sasy-60i-declaration-of-conformity.pdf
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DRAWINGS	eaton-control-panels-xeffect-sasy-terminal-plate-dimensions-004.eps
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DRAWINGS	eaton-control-panels-xeffect-sasy-terminal-plate-3d-drawing-003.eps
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TECHNICAL DATA SHEETS	eaton-xeffect-sasy-60i-fk4300-1167gb-en-us.pdf
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PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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