

Specyfikacje



Zdjęcie jest reprezentatywne

Eaton 114318

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Bus-mounted switch-disconnector with fuses, 63A, 400 V, 3p, D02, HK

General specifications

PRODUCT NAME	Eaton xEffect SASY 60i busbar system device D02
CATALOG NUMBER	114318
EAN	4015081137183
PRODUCT LENGTH/DEPTH	226 mm
PRODUCT HEIGHT	102 mm
PRODUCT WIDTH	27 mm
PRODUCT WEIGHT	0.361 kg
COMPLIANCES	RoHS conform
CERTIFICATIONS	IEC/EN 60947-3
MODEL CODE	D02-LTS/63/3-R-HK



Powering Business Worldwide

Delivery program

TYPE	• 185 mm system
	• 60 mm system

AMPERAGE RATING	63 A
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NUMBER OF POLES	Three-pole
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Technical data - mechanical

ENCLOSURE WIDTH	226 mm
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FRAME	E18, D02, C10x38
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MOUNTING POSITION	Vertical or horizontal
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MOUNTING WIDTH	27 mm per pole (1.5 space units)
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DEGREE OF PROTECTION	IP40 enclosed
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DISTANCE BETWEEN BUSBAR CENTERS	60 mm
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TERMINALS	Lift terminals
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TERMINAL CAPACITY (SOLID CABLE)	1.5 mm ² - 35 mm ² at box terminal
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CONSTRUCTION SIZE	D02
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CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78
	Damp heat, cyclic, to IEC 60068-2-30

Technical data - electrical

VOLTAGE RATING	400 V AC
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RATED OPERATIONAL VOLTAGE (UE) - MAX	400 V
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RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	6 kV
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RATED OPERATION CURRENT (IE)	63 A
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RATED CONDITIONAL SHORT-CIRCUIT CURRENT TESTED WITH LINKS	63 kA
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CONVENTIONAL THERMAL CURRENT ITH OF AUXILIARY CONTACTS (1-POLE, OPEN)	63 A
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CURRENT HEAT LOSS PER CONTACT AT IE	1.5 W
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FREQUENCY RATING	40 Hz - 60 Hz
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FREQUENCY RATING OF CONTACTS	40 Hz - 60 Hz
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UTILIZATION CATEGORY	AC-22 B
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OVERVOLTAGE CATEGORY	IV
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POLLUTION DEGREE	3
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Design verification as per IEC/EN 61439 - technical data

HEAT DISSIPATION PER CONTACT WITH FUSE LINK AT IE	7 W
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PERMITTED HEAT LOSS FROM FUSE LINKS - MAX	5.5 W
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AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
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AMBIENT OPERATING TEMPERATURE - MAX	55 °C
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Additional information

FUNCTIONS

Busbar fuse material
Uninterrupted operation
(Control mode)
D fuse switch-
disconnecter with flashing
function

SPECIAL FEATURES

- The flash function indicates the blowing of fuse link
- Supplied empty, without adapter sleeves and fuse links
- Retaining springs for D01 fuse links or cylindrical fuse links 10x38 supplied
- Contact position indicator
- Fuse plug without screw cap
- Switches the load on all poles and without touching by hand
- with integrated auxiliary contact
- Sealable and lockable

USED WITH

25 mm x 5/10 mm rail
30 mm x 5/10 mm rail
15 mm x 5/10 mm rail
Double T profile
20 mm x 5/10 mm rail
12 mm x 5/10 mm rail
60 mm system
185 mm system

Do pobrania

CERTYFIKATY

[eaton-xeffect-sasy-60i-declaration-of-conformity.pdf](#)

DEKLARACJE ZGODNOŚCI

[eaton-busbar-system-device-declaration-of-conformity-eu250348en.pdf](#)

INSTRUKCJE MONTAŻU

[IL123022ZU](#)

RYSUNKI

[eaton-control-panels-xeffect-sasy-enclosure-dimensions-008.eps](#)

[eaton-control-panels-xeffect-sasy-enclosure-3d-drawing-010.eps](#)

SCHEMATY POŁĄCZEŃ

[eaton-xeffect-sasy-enclosure-wiring-diagram.eps](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATA:



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