Specifications

Eaton EBV233SM1

Catalog Number: EBV233SM1

Eaton Bussmann series low voltage NH fuse base, Switch disconnector, low voltage, 400 A, AC 690 V, NH1, NH2, AC22B, 3P, IEC, 185 mm busbar, each phase switching, screw terminals with pressed nuts



General specifications

Product Name Eaton Bussmann series low voltage NH fuse base	**Catalog Number** EBV233SM1
	EAN 5027590336680
Product Length/Depth 195 mm	**Product Height** 675 mm
Product Width 110 mm	**Product Weight** 5432 g
Compliances CE	**Certifications** IEC/EN 60947-1 IEC 60947-3

Powering Business Worldwide

Product specifications

Type

Fuse accessory

Application

Transformer substations, industrial low voltage distribution boards, cable cabinets

Rated permanent current (Iu)

400 A

Conditioned rated short-circuit current Iq

0.1 kA

Double interrupting

No

Number of poles

Three-pole

Construction size (fuse inserts)

NH1, NH2

Distance

Between rail center: 185 mm

Electrical connection type of main circuit

Screw connection

Construction size

NH1
NH2

Fuse shape

Vertical

Release indication

None

Suitable for

NH2

Suitable for fuses

NH2

Mounting method

Busbar

Voltage rating

690

Electrical connection type

Resources

Catalogs

CA134002EN

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

Declarations of conformity

UKCA fuse switch disconnectors, EBC, EBV and EBH series

CE fuse switch disconnectors, EBC, EBV and EBH series

Technical data sheets

10275 EBV Vertical fuse switch-disconnector

Technical service bulletins

10293 EBH Horizontal switch-disconnector

Screw connection

Model

Fuse switch disconnector

Rated operating voltage (Ue) at AC - max

690 V

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia