Specifications

Eaton EBV233SV1



Catalog Number: EBV233SV1

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, V-terminals with V-clamps

General specifications

Product Name
Eaton Bussmann series low voltage NH fuse base

Catalog Number
EBV233SV1

EAN
5027590335607

Product Length/Depth
195 mm

Product Height
675 mm

Product Width
110 mm

Product Weight
5536 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

Cable clamp

Construction size

NH2
NH1

Fuse shape

Vertical

Release indication

None

Suitable for

NH2

Suitable for fuses

NH2

Mounting method

Busbar

Voltage rating

690

Electrical connection type

Resources

Catalogs

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

CA134002EN

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

Cable clamp

Model

Fuse switch disconnector

Rated operating voltage (Ue) at AC - max

690 V

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