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Specifications

Eaton EBH1O3TV1



Catalog Number: EBH1O3TV1

Eaton Bussmann series low voltage NH fuse base, Switch disconnector, low voltage, 250 A, AC 690 V, NH1, AC23B, 3P, IEC, plate mounting, for connection of sector-shaped conductors V-clamps

General specifications

Product Name Eaton Bussmann series low voltage NH fuse base	**Catalog Number** EBH1O3TV1
	EAN 5027590335423
Product Length/Depth 270 mm	**Product Height** 130 mm
Product Width 185 mm	**Product Weight** 2886 g
Compliances CE	**Certifications** IEC/EN 60947-1 IEC 60947-3

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Product specifications

Type
Fuse accessory

Application
Motor control centres, distribution boards, Cable distribution cabinets

Amperage Rating
250 A

Rated operational power at AC-23A, 400 V, 50 Hz
0.1 kW

Rated permanent current (Iu)
250 A

Rated uninterrupted current (Iu)
250 A

Conditioned rated short-circuit current Iq
0.08 kA

With error protection
No

Number of poles
Three-pole

Rated operation power at AC-23, 400 V
0.1 kW

Rated short-time withstand current (Icw)
80 A

Electrical connection type of main circuit
Cable clamp

Actuator position
Front side

Actuator type
Cover grip

Construction size
NH1

Fuse shape
Horizontal

Suitable for
Front mounting

Resources

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

CA134002EN

Declarations of conformity
CE fuse switch disconnectors, EBC, EBV and EBH series

UKCA 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

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NH1

Suitable for fuses

NH1

Cable entry type

Other

Mounting method

60 mm busbar mounting

100 mm busbar mounting

Mounting plate

Voltage rating

690

Degree of protection (front side)

IP30

Electrical connection type

Cable clamp

Rated operating voltage (Ue) at AC - max

690 V

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