Specifications

# Eaton EBH00O3TM8

## Catalog Number: EBH00O3TM8

Eaton Bussmann series low voltage NH fuse base, Switch disconnector, low voltage, 160 A, AC 690 V, NH00, AC23B, 3P, IEC, plate mounting, for connection of conductors with lug terminals



### General specifications

| | |
|---|---|
| **Product Name**<br>Eaton Bussmann series low voltage NH fuse base | **Catalog Number**<br>EBH00O3TM8 |
| | **EAN**<br>5027590335973 |
| **Product Length/Depth**<br>110 mm | **Product Height**<br>200 mm |
| **Product Width**<br>95 mm | **Product Weight**<br>662 g |
| **Compliances**<br>CE | |

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## Product specifications

### Type

Fuse accessory

### Application

Motor control centres, distribution boards, Cable distribution cabinets

### Amperage Rating

160 A

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

0.064 kW

### Rated permanent current (Iu)

160 A

### Rated uninterrupted current (Iu)

160 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

0.064 kW

### Rated short-time withstand current (Icw)

80 A

### Electrical connection type of main circuit

Screw connection

### Actuator position

Front side

### Actuator type

Cover grip

### Construction size

NH00

### Fuse shape

Horizontal

### Suitable for

Front mounting

## Resources

### Catalogs

CA134002EN

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

### 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

NH00

### Suitable for fuses

NH00

### Cable entry type

Other

### Mounting method

DIN rail

60 mm busbar mounting

### Voltage rating

690

### Degree of protection (front side)

IP30

### Electrical connection type

Screw connection

### Rated operating voltage (Ue) at AC - max

690 V

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