

# Eaton EBH3O3TM2

Catalog Number: EBH3O3TM2

Eaton Bussmann series low voltage NH fuse base, Switch disconnecter, low voltage, 630 A, AC 690 V, NH3, AC22B, 3P, IEC, plate mounting, for connection of conductors with lug terminals M12 screws



General specifications

Product Name	Catalog Number
Eaton Bussmann series low voltage NH fuse base	EBH3O3TM2
	EAN
	5027590335553
Product Length/Depth	Product Height
250 mm	324 mm
Product Width	Product Weight
140 mm	4441 g
Compliances	Certifications
CE	IEC/EN 60947-1
	IEC 60947-3

## Product specifications

### Type

Fuse accessory

### Application

Motor control centres, distribution boards, Cable distribution cabinets

### Amperage Rating

630 A

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

0.252 kW

### Rated permanent current (Iu)

630 A

### Rated uninterrupted current (Iu)

630 A

### Conditioned rated short-circuit current Iq

0.025 kA

### With error protection

No

### Number of poles

Three-pole

### Rated operation power at AC-23, 400 V

0.252 kW

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

25 kA

### Electrical connection type of main circuit

Screw connection

### Actuator position

Front side

### Actuator type

Cover grip

### Construction size

NH3

### Fuse shape

Horizontal

### Suitable for

Front mounting

## 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](#)

NH3

Suitable for fuses

NH3

Cable entry type

Other

Mounting method

Mounting plate

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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