

# Eaton 1314736

Catalog Number: 1314736

Eaton DMV Auxiliary contact, 1N/O+1N/C, for  
DMVS160N/DMV250-2000

General specifications



| Product Name                          | Catalog Number       |
|---------------------------------------|----------------------|
| Eaton DMV Accessory Auxiliary contact | 1314736              |
| EAN                                   | Product Length/Depth |
| 8711426531765                         | 210 mm               |
| Product Height                        | Product Width        |
| 10 mm                                 | 120 mm               |
| Product Weight                        | Compliances          |
| 0.021 kg                              | CE                   |
| Catalog Notes                         |                      |
| Switching duty 6 A, 230 V AC          |                      |

## Features & Functions

### Electric connection type

Screw connection

### Fitted with:

2 auxiliary contacts per DMV, mountable

## General

### Accessories

Connection materials included with supplied equipment.

### Model

Top mounting

### Mounting method

Front fastening

### Type

Auxiliary contact

## Climatic environmental conditions

### Ambient operating temperature - min

-25 °C

### Ambient operating temperature - max

50 °C

## Electrical rating

### Rated operational current (Ie) at AC-15, 220 V, 230 V, 240 V

6 A

## Contacts

### Number of contacts (change-over contacts)

0

### Number of contacts (normally closed contacts)

1

### Number of contacts (normally open contacts)

1

## Design verification

### Equipment heat dissipation, current-dependent P<sub>vid</sub>

0 W

### Heat dissipation capacity P<sub>diss</sub>

0 W

### Heat dissipation per pole, current-dependent P<sub>vid</sub>

0.11 W

### Rated operational current for specified heat dissipation (I<sub>n</sub>)

6 A

### Static heat dissipation, non-current-dependent P<sub>vs</sub>

0 W

### 10.2.2 Corrosion resistance

## Resources

### Brochures

[Steel enclosure brochure](#)

### Catalogs

[P1-40 Switch-disconnectors](#)

[P Switch-disconnectors and T Rotary cam switches catalogue CA042001EN](#)

### eCAD model

[DA-CE-ETN.AUX1NO\\_1NC DMVS160-2000](#)

### Installation instructions

[IL008008ZU](#)

### Installation videos

Meets the product standard's requirements.

Eaton Bussmann Switch Disconnect

#### 10.2.3.1 Verification of thermal stability of enclosures

Meets the product standard's requirements.

#### 10.2.3.2 Verification of resistance of insulating materials to normal heat

Meets the product standard's requirements.

#### 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects

Meets the product standard's requirements.

#### 10.2.4 Resistance to ultra-violet (UV) radiation

Meets the product standard's requirements.

#### 10.2.5 Lifting

Does not apply, since the entire switchgear needs to be evaluated.

#### 10.2.6 Mechanical impact

Does not apply, since the entire switchgear needs to be evaluated.

#### 10.2.7 Inscriptions

Meets the product standard's requirements.

#### 10.3 Degree of protection of assemblies

Does not apply, since the entire switchgear needs to be evaluated.

#### 10.4 Clearances and creepage distances

Meets the product standard's requirements.

#### 10.5 Protection against electric shock

Does not apply, since the entire switchgear needs to be evaluated.

#### 10.6 Incorporation of switching devices and components

Does not apply, since the entire switchgear needs to be evaluated.

#### 10.7 Internal electrical circuits and connections

Is the panel builder's responsibility.

#### 10.8 Connections for external conductors

Is the panel builder's responsibility.

#### 10.9.2 Power-frequency electric strength

Is the panel builder's responsibility.

#### 10.9.3 Impulse withstand voltage

Is the panel builder's responsibility.

#### 10.9.4 Testing of enclosures made of insulating material

Is the panel builder's responsibility.

#### 10.10 Temperature rise

The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.

#### 10.11 Short-circuit rating

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

#### 10.12 Electromagnetic compatibility

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

#### 10.13 Mechanical function

The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.



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