

# Eaton 1314883

Catalog Number: 1314883

Eaton DMV Secondary terminal wire kit, through connection for DMV1000N, 4p

General specifications



| Product Name                             | Catalog Number |
|------------------------------------------|----------------|
| Eaton DMV Accessory Bridge connector set | 1314883        |
|                                          | EAN            |
|                                          | 8711426341456  |
| Product Length/Depth                     | Product Height |
| 600 mm                                   | 170 mm         |
| Product Width                            | Product Weight |
| 150 mm                                   | 9.9 kg         |
| Compliances                              |                |
| CE                                       |                |

## Product specifications

### Type

Connection kit for  
changeover mechanism  
Connection set

#### 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.

#### 10.2.2 Corrosion resistance

Meets the product standard's requirements.

##### 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.

## Resources

### Catalogs

Product Range Catalog Industrial switch-disconnectors

[Eaton-industrial-switch-disconnectors-catalogue-ca008011en-en-gb.pdf](#)

### eCAD model

[DA-CE-ETN.SETDMV1000N](#)

### Installation instructions

[IL008039ZU](#)

### 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.

### Accessory/spare part type

Connecting bridge

### Ambient operating temperature - max

50 °C

### Ambient operating temperature - min

-25 °C

### Equipment heat dissipation, current-dependent $P_{vid}$

0 W

### Heat dissipation capacity $P_{diss}$

0 W

### Heat dissipation per pole, current-dependent $P_{vid}$

0 W

### Rated operational current for specified heat dissipation ( $I_n$ )

1000 A

### Static heat dissipation, non-current-dependent $P_{vs}$

0 W



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