# Eaton 212367

Catalog Number: 212367

Eaton Moeller® series T0 T0-2-113/I1/SVB-SW/L-SOND804

# General specifications

Product Name Catalog Number

Eaton rotary cam switch 212367

Model Code EAN

T0-2-113/I1/SVB-SW/L-SOND804 4015082123673

Product Length/Depth Product Height

107 mm 122 mm

Product Width Product Weight

80 mm 0.405 kg

Warranty Certifications

Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the CSA Certified

Product or eighteen (18) months from the

date of shipment of the Product,

whichever occurs first.



# Product specifications

#### Actuator color

Black

#### 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

UV resistance only in connection with protective shield.

#### 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.

#### Resources

Declarations of conformity

DA-DC-00004927.pdf

DA-DC-00004895.pdf

Specifications and datasheets

Eaton Specification Sheet - 212367

#### 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.

#### Rated permanent current at AC-21, 400 V

20 A

#### Rated uninterrupted current (Iu)

20 A

#### Switching power at 400 V

5.5 kW

#### **Device construction**

Complete device in housing

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

0.32 kA

# Electrical connection type of main circuit

Screw connection

## Actuator type

Door coupling rotary drive

# Rated conditional short-circuit current (Iq)

6 kA

### Degree of protection (front side)

IP65

#### Degree of protection

#### NEMA 12

Number of switches

1

Rated operating voltage (Ue) - max

690 V

Rated operating voltage (Ue) - min

690 V

Rated operational voltage (Ue) at AC - max

690 V

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

5.5 kW

Rated operational power at AC-3, 380/400 V, 50 Hz

5.5 kW



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