

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 Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	CSA Certified



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.

Catalogs

[Eaton's Volume 7—Logic Control, Operator Interface and Connectivity Solutions](#)

Declarations of conformity

[DA-DC-00004927.pdf](#)

[DA-DC-00004895.pdf](#)

Specifications and datasheets

[Eaton Specification Sheet - 212367](#)

[Product Data 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 (I_u)

20 A

Switching power at 400 V

5.5 kW

Device construction

Complete device in housing

Rated short-time withstand current (I_{cw})

0.32 kA

Electrical connection type of main circuit

Screw connection

Actuator type

Door coupling rotary drive

Rated conditional short-circuit current (I_q)

6 kA

Degree of protection (front side)

IP65

Degree of protection

NEMA 12

Number of switches

1

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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