

Eaton 266127

Catalog Number: 266127

Eaton Moeller® series LS Adjustable roller lever, D=18mm



General specifications

Product Name	Catalog Number
Eaton Moeller® series LS Adjustable roller lever	266127
	Model Code
	LS-XRLA
EAN	Product Length/Depth
4015082661274	25 mm
Product Height	Product Width
93 mm	55 mm
Product Weight	Compliances
0.034 kg	CE Marked

Certifications

UL 508
EN 60947-5
CSA Std. C22.2 No. 14
IEC 60947-5
IEC/EN 60947-5
UL
UL Category Control No.: NKCR
CSA
CSA File No.: 012528
CE
CSA Class No.: 3211-03
CSA-C22.2 No. 14
UL File No.: E29184

Features & Functions

Features

The operating head can be rotated 90° to enable adaptation to the specified approach direction

Climatic environmental conditions

Ambient operating temperature - min

-40 °C

Ambient operating temperature - max

70 °C

Design verification

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)

0 A

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

0 W

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

Please enquire

10.2.5 Lifting

General

Product category

Adjustable roller lever

Type

Operating heads

Actuator

Actuator diameter

18 mm

Actuator type

Adjustable roller lever

Resources

Catalogues

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

[eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf](#)

Declarations of conformity

[DA-DC-00004160.pdf](#)

[DA-DC-00004133.pdf](#)

Drawings

[eaton-position-switches-ls-dimensions-005.eps](#)

eCAD model

[ETN.266127.edz](#)

Installation instructions

[IL053001ZU](#)

mCAD model

[DA-CD-ls_xrla](#)

[DA-CS-ls_xrla](#)

Sales notes

[eaton-safety-switches-rs-titan-flyer-fl053001en-en-us.pdf](#)

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

Not applicable.

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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