Select your language

- German
- English
- Spanish
- French
- Dutch
- Italian
- Polish
- Czech
- Russian
- Norw egian Bokmål

Worldwide English



266132 LS-XRRM

Overview Specifications Resources

266132 LS-XRRM

Actuating rod, metal rod
Alternate Catalog No.
EL-Nummer (Norway)

LS-XRRM 4356132

Actuating rod, Operating heads, Part group reference: LS(M)-..., Material: Bar: Metal, For use with: Basic devices LS(M)...

Delivery program

Design verification as per IEC/EN 61439

• Technical data ETIM 7.0

Approvals

Dimensions

Delivery program

Basic function

Operating heads
Part group reference

LS(M)-...

Product range

Actuating rod

Material

Bar: Metal

For use with

Basic devices LS(M)...

Notes

The operating head can be rotated at 90° intervals to adapt to the specified approach direction.

Design verification as per IEC/EN 61439

Technical data for design verification

Rated operational current for specified heat dissipation [l_n]

0 A

Heat dissipation per pole, current-dependent [P_{id}]

0 W

Equipment heat dissipation, current-dependent [Pvid]

0 W

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

0 W

Heat dissipation capacity [P_{diss}]

0 W

Operating ambient temperature min.

-40 °C

Operating ambient temperature max.

+70 °C

IEC/EN 61439 design verification

10.2 Strength of materials and parts 10.2.2 Corrosion resistance

Meets the product standard's requirements.

10.2 Strength of materials and parts 10.2.3.1 Verification of thermal stability of enclosures

Meets the product standard's requirements.

10.2 Strength of materials and parts 10.2.3.2 Verification of resistance of insulating materials to normal heat Weets the product standard's requirements.

10.2 Strength of materials and parts 10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects

Meets the product standard's requirements.

10.2 Strength of materials and parts 10.2.4 Resistance to ultra-violet (UV) radiation

Rease enquire

10.2 Strength of materials and parts 10.2.5 Lifting

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

10.2 Strength of materials and parts 10.2.6 Mechanical impact

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

10.2 Strength of materials and parts 10.2.7 Inscriptions

Meets the product standard's requirements.

10.3 Degree of protection of ASSEVBLIES

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 Insulation properties 10.9.2 Power-frequency electric strength

Is the panel builder's responsibility.

10.9 Insulation properties 10.9.3 Impulse with stand voltage

Is the panel builder's responsibility.

10.9 Insulation properties 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.

Technical data ETIM 7.0

Sensors (EG000026) / Drive head for position switches/hinge switches (EC001483)

Bectric engineering, automation, process control engineering / Binary sensor technology, safety-related sensor technology / Position switch / Drive head for position switches (ecl@ss10.0.1-27-27-06-04 [BAA083012])

Type of control element

Actuating rod

Approvals

Product Standards

IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14; CE marking

UL File No.

E29184

UL Category Control No.

NKCR

CSA File No.

12528

CSA Class No.

3211-03

Dimensions



CAD data

- Product-specific CAD data (Web)
- 3D Preview (Web)

DWG files

• DA-CD-ls_xrrm File (Web)

Step files

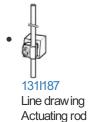
DA-CS-ls_xrrm File (Web)

Dimensions single product



131X113 Line drawing Actuating rod □ LS.../RR □ 150

3D drawing



Product photo



Instruction Leaflet

 Position switch LS-Titan: Basic unit LS(M) (IL053001ZU) Asset

Declaration of Conformity

EU

 Limit switch LS-Titan (DA-DC-00003472)
 Asset (PDF)

UK

 Limit switch LS-Titan (DA-DC-00003963)
 Asset (PDF)

Download-Center

- Download-Center (this item)
 Eaton EVEA Download-Center download data for this item
- Download-Center
 Eaton BVEA Download-Center

☑
Generate data sheet in PDF format
☑
Generate data sheet in Excel format

Write a comment Imprint Privacy Policy Legal Disclaimer Terms and Conditions © 2021 by Eaton Industries GmbH