| Part no. | LSM-XLA |
| :--- | :--- |
|  | 266157 |
| EL Number | 4356158 |
| (Norway) |  |

## General specifications

| Product name |
| :--- |
| Part no. |
| EAN |
| Product Length/Depth |
| Product height |
| Product width |
| Product weight |
| Compliances |
| Certifications |


| Product Tradename |
| :---: |
| Product Type |
| Product Sub Type |
| Features \& Functions |

General information

| Product category | Ang |
| :---: | :---: |
| Type | Ope |
| Used with | LS(M |
| Climatic environmental conditions |  |
| Ambient operating temperature - min | -25 |
| Ambient operating temperature - max | $70^{\circ}$ |
| Actuator |  |
| Actuator type | Squ |
| Design verification |  |
| Equipment heat dissipation, current-dependent Pvid | OW |
| Heat dissipation capacity Pdiss | OW |
| Heat dissipation per pole, current-dependent Pvid | OW |
| Rated operational current for specified heat dissipation (In) | OA |
| Static heat dissipation, non-current-dependent Pvs | OW |
| 10.2.2 Corrosion resistance | Me |
| 10.2.3.1 Verification of thermal stability of enclosures | Mee |
| 10.2.3.2 Verification of resistance of insulating materials to normal heat | Me |
| 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects | Mee |
| 10.2.4 Resistance to ultra-violet (UV) radiation | Plea |
| 10.2.5 Lifting | Doe |
| 10.2.6 Mechanical impact | Doe |
| 10.2.7 Inscriptions | Mee |
| 10.3 Degree of protection of assemblies | Doe |

Eaton Moeller® series LSM Angled roller lever
LSM-XLA
4015082661571
25 millimetre
45 millimetre
35 millimetre
0.025 kilogram

CE Marked
EN 60947-5
CSA Std. C22.2 No. 14
IEC 60947-5
UL 508
CSA Class No.: 3211-03
UL Category Control No.: NKCR
UL File No.: E29184
IEC/EN 60947-5
CSA File No.: 012528
UL
CSA-C22.2 No. 14
CE
CSA
LSM
Angled roller lever
None

The operating head can be rotated $90^{\circ}$ to enable adaptation to the specified approach direction

Angled roller lever
Operating heads
LS(M) basic devices
$-25^{\circ} \mathrm{C}$
$70^{\circ} \mathrm{C}$

Square roller lever
ow
ow
OW
0 A
0 W
Meets the product standard's requirements.
Meets the product standard's requirements.
Meets the product standard's requirements.
Meets the product standard's requirements.
Please enquire
Does not apply, since the entire switchgear needs to be evaluated.
Does not apply, since the entire switchgear needs to be evaluated.
Meets the product standard's requirements.
Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances
10.5 Protection against electric shock
10.6 Incorporation of switching devices and components
10.7 Internal electrical circuits and connections
10.8 Connections for external conductors
10.9.2 Power-frequency electric strength
10.9.3 Impulse withstand voltage
10.9.4 Testing of enclosures made of insulating material
10.10 Temperature rise
10.11 Short-circuit rating
10.12 Electromagnetic compatibility
10.13 Mechanical function

Meets the product standard's requirements.
Does not apply, since the entire switchgear needs to be evaluated.
Does not apply, since the entire switchgear needs to be evaluated.
Is the panel builder's responsibility.
Is the panel builder's responsibility.
Is the panel builder's responsibility.
Is the panel builder's responsibility.
Is the panel builder's responsibility.
Not applicable.
Is the panel builder's responsibility. The specifications for the switchgear must be observed.

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

## Technical data ETIM 9.0

Sensors (EGOOOO26) / Drive head for position switches/hinge switches (EC001483)
Electric engineering, automation, process control engineering / Sensor technology, safety-related sensor technology / Mechanical switch (sensor technology) / Drive head for position switches (ecl@ss13-27-27-06-04 [BAA083017])

Type of control element
Square roller lever

