

# Eaton 218390

Catalog Number: 218390

Eaton Moeller® series M22 Lens, indicator light white, flush, arrow symbol M22-XL-W-X7



General specifications

Product Name	Catalog Number
Eaton Moeller® series M22 Accessory Lens	218390
	EAN
	4015082183905
Product Length/Depth	Product Height
29 mm	9 mm
Product Width	Product Weight
29 mm	0.002 kg
Compliances	Certifications
GoST-R	CSA Certified
CE Marked	CCC Marked
Bureau Veritas	Lloyd's Register Certified
	UL/CSA certification not required

## Features & Functions

### Design

Flush

Flat

### Features

Labelled

### Inscription

" Direction of movement "

Individual inscription possible:  $\leq 5$  characters: letter height 5 mm

Individual inscription possible:  $> 5$  characters: letter height 3 mm

### Inscription type

Symbol

### Lens color

White

## General

### Product category

Accessories

### Type

Lenses for indicator lights

## Climatic environmental conditions

### Ambient operating temperature - min

-25 °C

### Ambient operating temperature - max

70 °C

## Communication

### Connection to SmartWire-DT

No

## Design verification

### Equipment heat dissipation, current-dependent P<sub>vid</sub>

0 W

### Heat dissipation capacity P<sub>diss</sub>

0 W

### Heat dissipation per pole, current-dependent P<sub>vid</sub>

0 W

### Rated operational current for specified heat dissipation (I<sub>n</sub>)

0 A

### Static heat dissipation, non-current-dependent P<sub>vs</sub>

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

## Resources

### Brochures

[M22 Pilot Devices](#)

### Catalogs

[eaton-rmq-titan-brochure-br047004en-en-us.pdf](#)

[Flip catalog - Product Range Catalog - Command and indication](#)

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

### Declarations of conformity

[DA-DC-00004135.pdf](#)

[DA-DC-00004157.pdf](#)

### Drawings

[116C111](#)

### eCAD model

[ETN.218390.edz](#)

### Installation instructions

[IL04716002Z](#)

### Installation videos

[RMQ Flat Design](#)

#### [elect. effects](#)

Meets the product standard's requirements.

#### [10.2.4 Resistance to ultra-violet \(UV\) radiation](#)

Please enquire

#### [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.

#### [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.

#### [mCAD model](#)

[DA-CD-linse\\_flach](#)

[DA-CS-linse\\_flach](#)

#### [Multimedia](#)

[MCI Multicolor Light Indicator M22 with SmartWire-DT](#)

[easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator](#)

[RMQ small E-Stop emergency-stop button](#)

[MCI MultiColor Light Indicator RMQ compact solution](#)

#### [Sales notes](#)

[eaton-rmq-small-e-stop-flyer-fl047006en-en-us.pdf](#)

[eaton-rmq-flat-enclosure-flyer-fl047003en-en-us.pdf](#)

[eaton-control circuit-devices rmq-titan-fl144090en-en-us.pdf](#)

[eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf](#)

#### [Specifications and datasheets](#)

[Eaton Specification Sheet - M22-XL-W-X10](#)

#### [System overview](#)

[Pilot devices - selection aid](#)

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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