# Eaton 218288

# TEST

# Catalog Number: 218288

Eaton Moeller® series M22 Button plate, mushroom black, TEST

## General specifications

UL/CSA certification not required

Product Name	Catalog Number
Eaton Moeller® series M22 Accessory	218288
Button plate	EAN 4015082182885
Product Length/Depth	Product Height
24 mm	9 mm
Product Width 24 mm	Product Weight 0.002 kg
Certifications	

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### Features & Functions

### Color

Black

### Inscription

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

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

### Inscription type

Text

### Language

English

### Shape

Round

### Communication

### Connection to SmartWire-DT

No

### General

Product Category

Accessories

Suitable for Mushroom head push button

Used with

M22(S)-D(R)P-...

### Climatic environmental conditions

Ambient operating temperature - min -25 °C

Ambient operating temperature - max 70 °C

### Design verification

Equipment heat dissipation, current-dependent Pvid 0 W
Heat dissipation capacity Pdiss 0 W
Heat dissipation per pole, current-dependent Pvid 0 W
Rated operational current for specified heat dissipation (In) 0 A
Static heat dissipation, non-current-dependent Pvs 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

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

### 10.2.6 Mechanical impact

10.2.7 Inscriptions

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

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.

### Resources

### Catalogs

eaton-rmq-titan-brochure-br047004en-en-us.pdf

eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalogca047003en-en-us.pdf

Flip catalog - Product Range Catalog - Command and indication

Declarations of conformity DA-DC-00004157.pdf

DA-DC-00004135.pdf

Drawings eaton-operating-button-symbol-005.eps

eCAD model ETN.218288.edz

Installation instructions IL04716002Z

Installation videos RMQ Flat Design

mCAD model

DA-CD-tastenplattenlinse\_pilz

DA-CS-tastenplattenlinse\_pilz

### Multimedia

easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator

MCI Multicolor Light Indicator M22 with SmartWire-DT

RMQ small E-Stop emergency-stop button

MCI MultiColor Light Indicator RMQ compact solution

### Sales notes

eaton-control circuit-devices rmq-titan-fl144090en-en-us.pdf

eaton-rmq-small-e-stop-flyer-fl047006en-en-us.pdf

eaton-rmq-flat-enclosure-flyer-fl047003en-en-us.pdf

eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf

System overview Pilot devices - selection aid

### 10.13 Mechanical function

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



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