

Eaton 216421

Catalog Number: 216421

Eaton Moeller® series M22 Button plate, flat black, blank

General specifications



Product Name	Catalog Number
Eaton Moeller® series M22 Accessory	216421
Button plate	EAN
	4015082164218
Product Length/Depth	Product Height
24 mm	3 mm
Product Width	Product Weight
24 mm	0.002 kg
Certifications	Model Code
UL/CSA certification not required	M22-XD-S

Omadused ja funktsioonid

Color

Black

Design

Flush

Inscription

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

Individual inscription possible: ≤ 5 characters: letter height 5 mm

None

Inscription type

Blank

Shape

Round

Üldist

Product Category

Accessories

Product Category

Accessories

Suitable for

Push button

Type

Flat

Used with

M22(S)-D-X

M22(S)-DR-X

M22-DG-X

Ilmastikutingimused

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

70 °C

Kommunikatsioon

Connection to SmartWire-DT

No

Vastavusavaldus

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

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.

Lisainfo

eCAD model

ETN.216421.edz

Joonised

eaton-operating-button-symbol-005.eps

mCAD model

DA-CS-tastenplattenlinse_flach

DA-CD-tastenplattenlinse_flach

Multimedia

RMQ small E-Stop emergency-stop button

Paigaldusjuhised

IL04716002Z

System overview

Pilot devices - selection aid

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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