Eaton 216773

Catalog Number: 216773

Eaton Moeller® series M22 Indicator light, RMQ-Titan, Flush, green

General specifications

Product Name

Eaton Moeller® series M22 Indicator

light

Catalog Number

216773

EAN

4015081832705

Product Length/Depth

30 mm

Product Height

30 mm

Product Width

30 mm

Product Weight

.007 kg

Compliances

CE Marked

Certifications

EN 60947-5

UL 508

CSA Std. C22.2 No. 14-05 CSA Std. C22.2 No. 94-91

IEC 60947-5

VDE CE

CSA-C22.2 No. 14-05

UL Category Control No.: NKCR

UL File No.: E29184

CSA

CSA File No.: 012528

IEC/EN 60947

UL

CSA Class No.: 3211-03

VDE 0660

CSA-C22.2 No. 94-91 IEC/EN 60947-5



Charakterytyka & Funkcje

Bezel color

Chrome

Bezel material

Other

Design

Flush

Fitted with:

Front ring

Lens color

Green

Parametry ogólne

Degree of protection

NEMA 4X, 13

Degree of protection (front side)

IP67/IP69K

Opening diameter

22.5 mm

Overvoltage category

Ш

Pollution degree

3

Product category

RMQ-Titan

Rated impulse withstand voltage (Uimp)

4000 V AC

Size

Front diameter: 29.7 mm

Type

Indicator lights

Warunki otoczenia, mechaniczne

Mounting position

As required

Shock resistance

30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

Mechanical, According to IEC/EN 60068-2-27

Shock resistance

30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

Mechanical, According to IEC/EN 60068-2-27

Klimatyczne warunki środowiskowe

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

70 °C

Climatic proofing

Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30

Przekroje przewodów

Terminal capacity

0.5 - 1.5 mm², solid

0.5 - 1.5 mm², stranded

Parametry elektryczne

Rated insulation voltage (Ui)

250 V

Komunikacja

Connection to SmartWire-DT

With SWD-RMQ connections

Yes

Styki

Force for positive opening - min

0 N

Weryfikacja projektu

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

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.

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.

Do pobrania

2D drawings

116X106

eaton-operating-m22-indicator-light-dimensions.eps

eaton-operating-indication-m22-indicator-light-dimensions-003.eps

eaton-operating-indication-m22-indicator-light-dimensions-002.eps

116X104

116X200

116X131

eaton-operating-indication-m22-indicator-light-dimensions. eps eaton-operating-indication-m22-indicator-light-3 d-drawing-002. eps

0000SPC-180

eaton-operating-button-symbol-004.eps

116C059

116|260

Modele 3D

DA-CS-leuchtmelder_flach

DA-CD-leuchtmelder_flach

Instruction/installation leaflet

IL04716002Z

IL047018ZU



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