Eaton 095540

Catalog Number: 095540

Eaton Moeller® series FAK Housing cover grey, button, black

General specifications

Product Name

Eaton Moeller® series FAK Accessory

Enclosure top

EAN

4015080955405

Product Height

85 mm

Product Weight

0.222 kg

Catalog Number

095540

Model Code

FAK-S

Product Length/Depth

85 mm

Product Width

65 mm

Certifications

CSA File No.: 012528 CSA-C22.2 No. 14-05

IEC/EN 60947-5

UL File No.: E29184

UL 508

CSA

CSA-C22.2 No. 94-91

CE

UL

UL Category Control No.: NKCR

CSA Class No.: 3211-03





Features & Functions

Color

Black

Enclosure color

Gray

General

Connection to SmartWire-DT

No

Degree of protection

NEMA 13 IP Other

Product category

Accessories

Climatic environmental conditions

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

40 °C

Actuator

Actuator color

Black

Actuator function

Momentary

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

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.

Resources

Catalogues

 $eat on \hbox{-} rmq \hbox{-} titan \hbox{-} brochure \hbox{-} br 047004 en \hbox{-} en \hbox{-} us. pdf$

 $eaton-push but tons-signal-towers-sensors-assortment-overview-catalog-\\ ca 047003en-en-us.pdf$

Drawings

eaton-operating-switch-fak-palm-switch-dimensions.eps

eaton-operating-button-symbol-005.eps

 $eaton-operating-enclosure-fak-enclosure-top-3\,d-drawing.eps$

Installation instructions

IL04716017Z

IL04716006Z

mCAD model

DA-CS-fak_oberteil

DA-CD-fak oberteil

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.



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