DATASHEET - M22-XD-S-GB0

General specifications Product name

Button plate, flat black, STOP

Part no.

M22-XD-S-GB0 218195



Eaton Moeller® series M22 Accessory Button plate

Part no. M22-XD-S-GB0 EAN 4015082181956 Product Length/Depth 24 millimetre 3 millimetre Product height 24 millimetre Product width Product weight 0.002 kilogram UL/CSA certification not required Certifications M22 Product Tradename Product Type Accessory Product Sub Type Button plate **Features & Functions** Color Black Design Flush Inscription Individual inscription possible: ≤ 5 characters: letter height 5 mm Individual inscription possible: > 5 characters: letter height 3 mm STOP Inscription type Text English Language Round Shape **General information** Suitable for Push button **Climatic environmental conditions** -25 °C Ambient operating temperature - min Ambient operating temperature - max 70 °C Communication Connection to SmartWire-DT No **Design verification** Equipment heat dissipation, current-dependent Pvid 0 W Heat dissipation capacity Pdiss ٥w 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. Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures 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. Meets the product standard's requirements. 10.2.7 Inscriptions Does not apply, since the entire switchgear needs to be evaluated. 10.3 Degree of protection of assemblies

 10.4 Clearances and creepage distances

 10.5 Protection against electric shock

 10.6 Incorporation of switching devices and components

10.7 Internal electrical circuits and connections

10.8 Connections for external conductors10.9.2 Power-frequency electric strength

Is the panel builder's responsibility.

Meets the product standard's requirements.

Is the panel builder's responsibility.

Is the panel builder's responsibility.

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

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

01/20/2024

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.

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Legend plate for control circuit devices (EC000621)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Button plate for command and alarm devices (ecl@ss13-27-37-12-24 [AKF042019])

Shape		Round
Construction type		Flat
Colour		Black
Literal imprint		Stop
Language of the imprint		English
Imprint ISO symbols		None
Imprint		Other
Engravable		No
Programme diameter	mm	22
Width	mm	24
Height	mm	3
Outer diameter	mm	22.5
Suitable for push button		Yes
Suitable for illuminated push buttons		No
Suitable for indicator light		No
Suitable for mushroom head push button		No
Suitable for signalling lamp		No
Suitable for selector switch		No