

Button plate, flat black, -

Part no. M22-XD-S-X5 218171



General specifications	
Product name	Eaton Moeller® series M22 Accessory Button plate
Part no.	M22-XD-S-X5
EAN	4015082181710
Product Length/Depth	24 millimetre
Product height	3 millimetre
Product width	24 millimetre
Product weight	0.002 kilogram
Compliances	Contact Manufacturer
Certifications	UL/CSA certification not required
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Button plate
Features & Functions	
Color	Black
Design	Flush
Inscription	Individual inscription possible: $>$ 5 characters: letter height 3 mm Individual inscription possible: \le 5 characters: letter height 5 mm Other
Inscription type	Symbol
Language	Other
Shape	Round
General information	
Suitable for	Push button
Туре	Flat
Used with	M22-DG-X M22(S)-D-X M22(S)-DR-X
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
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	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.

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])

Flat Flat Flat Flat Flat Flat Flat Flat			
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titeral imprint anguage of the imprint anguag	Construction type		Flat
Anguage of the imprint ISO symbols Imprint ISO symbols Imprint Imprint Imprint ISO symbols ISO symbols Imprint ISO symbols ISO symbols Imprint ISO symbols ISO	Colour		Black
mprint ISO symbols mprint mpri	Literal imprint		Other
Ingravable No	Language of the imprint		Other
ingravable	Imprint ISO symbols		Symbol "-"
Programme diameter Width mm 24 Height Duter diameter Minuter	Imprint		Other
Width mm 24 Height mm 3 Duter diameter mm 22.5 Suitable for push button mm 22.5 Suitable for illuminated push buttons Suitable for indicator light No Suitable for mushroom head push button mushroom he	Engravable		No
Height mm 3 Duter diameter mm 22.5 Suitable for push button Yes Suitable for illuminated push buttons Suitable for indicator light No Suitable for mushroom head push button No Suitable for signalling lamp No	Programme diameter	mm	22
Duter diameter mm 22.5 Suitable for push button Yes Suitable for illuminated push buttons Suitable for indicator light Suitable for mushroom head push button No Suitable for signalling lamp No	Width	mm	24
Suitable for push button Suitable for illuminated push buttons Suitable for indicator light Suitable for mushroom head push button Suitable for signalling lamp No No	Height	mm	3
Suitable for illuminated push buttons Suitable for indicator light Suitable for mushroom head push button Suitable for signalling lamp No No	Outer diameter	mm	22.5
Suitable for indicator light Suitable for mushroom head push button Suitable for signalling lamp No No	Suitable for push button		Yes
Suitable for mushroom head push button Suitable for signalling lamp No	Suitable for illuminated push buttons		No
Suitable for signalling lamp No	Suitable for indicator light		No
	Suitable for mushroom head push button		No
Suitable for selector switch No	Suitable for signalling lamp		No
	Suitable for selector switch		No