10.4 Clearances and creepage distances

10.5 Protection against electric shock

Label, emergency switching off, yellow, D=90mm, 4 languages, DE, EN, FR, IT



M22-XAK1 Part no.

216465

216465 EL Number 4355463 (Norway)	
General specifications	
Product name	Eaton Moeller® series M22 Accessory Emergency-Stop label
Part no.	M22-XAK1
EAN	4015082164652
Product Length/Depth	90 millimetre
Product height	1 millimetre
Product width	90 millimetre
Product weight	0.008 kilogram
Compliances	Contact Manufacturer
Certifications	UL/CSA certification not required DNV LR GL
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Emergency-Stop label
Features & Functions	
Color	Yellow
Inscription	Other
Language	Several
RAL-number	1004
Shape	Round
General information	
Degree of protection	IP66
Size	90 x 90 mm
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.

Meets the product standard's requirements.

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) / Text plate for command devices (EC000624)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Identification plate for command devices (ecl@ss13-27-37-12-25 [AKF043019])

Literal imprint		Other
Language of the imprint		Several
Imprint ISO symbols		None
Colour		Yellow
Shape		Round
Width	mm	90
Height	mm	1
Outer diameter	mm	90