

Flush mounting plate, 6 mounting locations

Part no. M22-E6
216547
EL Number
(Norway) 4355789

General specifications		
Product name		Eaton Moeller® series M22 Accessory Flush mounting plate
Part no.		M22-E6
EAN		4015082165475
Product Length/Depth		3 millimetre
Product height		72 millimetre
Product width		237 millimetre
Product weight		0.193 kilogram
Compliances		Contact Manufacturer
Certifications		CSA-C22.2 No. 14-05 UL 508 CE CSA-C22.2 No. 94-91 UL CSA CSA Class No.: 3211-03 UL Category Control No.: NKCR IEC/EN 60947-5 UL File No.: E29184 CSA File No.: 012528
Product Tradename		M22
Product Type		Accessory
Product Sub Type		Flush mounting plate
Features & Functions		
Color		Gray
Material		Aluminum
Number of locations		6
RAL-number		7035
General information		
Degree of protection		Only in conjunction with a suitable enclosure and correct mounting IP Other NEMA 4X, 13
Opening diameter		22 mm
Type		Surface mounting enclosure
Used with		Modular pushbutton
Climatic environmental conditions		
Ambient operating temperature - min		-25 °C
Ambient operating temperature - max		70 °C
Communication		
Connection to SmartWire-DT		No
Contacts		
Force for positive opening - min		0 N
Design verification		
Equipment heat dissipation, current-dependent P _{vid}		0 W
Heat dissipation capacity P _{diss}		0 W
Heat dissipation per pole, current-dependent P _{vid}		0 W
Rated operational current for specified heat dissipation (I _n)		0 A
Static heat dissipation, non-current-dependent P _{vs}		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) / Built-in panel for command devices (EC000201)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Installation plate for command devices (ecl@ss13-27-37-12-03 [ACO025016])			
Width		mm	237
Height		mm	72
Material			Aluminium
Number of command positions			6
Diameter openings		mm	22
Colour			Grey
Degree of protection (IP)			Other
Degree of protection (NEMA)			4X, 13