

Flush mounting plate, 1 mounting location



Part no. M22-E1
216541
EL Number 4355390
(Norway)

Product name	Eaton Moeller® series M22 Accessory Flush mounting plate
Part no.	M22-E1
EAN	4015082165413
Product Length/Depth	3 millimetre
Product height	72 millimetre
Product width	72 millimetre
Product weight	0.054 kilogram
Compliances	CE Marked
Certifications	EN 60947-5 IEC 60947-5 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 VDE UL 508 CSA-C22.2 No. 14-05 CSA File No.: 012528 UL Category Control No.: NKCR UL File No.: E29184 CSA Class No.: 3211-03 CSA UL CSA-C22.2 No. 94-91 IEC/EN 60947-5 CE
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Flush mounting plate
Color	Gray
Material	Aluminum
Number of locations	1
RAL-number	7035
Degree of protection	Only in conjunction with a suitable enclosure and correct mounting IP65 NEMA 4X, 13
Opening diameter	22 mm
Type	Surface mounting enclosure
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Connection to SmartWire-DT	No
Force for positive opening - min	0 N
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 8.0

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@ss10.0.1-27-37-12-03 [ACO025011])			
Width		mm	72
Height		mm	72
Material			Aluminium
Number of command positions			1
Diameter openings		mm	22
Colour			Grey
Degree of protection (NEMA)			4X, 13