

Flush mounting plate, 5 mounting locations



Part no. M22-E5
216546
EL Number 4355395
(Norway)

General specifications	
Product name	Eaton Moeller® series M22 Accessory Flush mounting plate
Part no.	M22-E5
EAN	4015082165468
Product Length/Depth	3 millimetre
Product height	72 millimetre
Product width	204 millimetre
Product weight	0.186 kilogram
Certifications	UL File No.: E29184 CSA File No.: 012528 CSA-C22.2 No. 94-91 UL UL 508 CE CSA Class No.: 3211-03 IEC/EN 60947-5 UL Category Control No.: NKCR CSA CSA-C22.2 No. 14-05
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Flush mounting plate
Features & Functions	
Color	Gray
Material	Aluminum
Number of locations	5
RAL-number	7035
General information	
Degree of protection	IP65 Only in conjunction with a suitable enclosure and correct mounting NEMA 4X, 13
Opening diameter	22 mm
Type	Surface mounting enclosure
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 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) / 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	204
Height		mm	72
Material			Aluminium
Number of command positions			5
Diameter openings		mm	22
Colour			Grey
Degree of protection (IP)			IP65
Degree of protection (NEMA)			4X, 13