## Shroud, for flush mounting plate, 5 mounting locations



Part no. M22-H5

216552

EL Number 4355400

(Norway)

(INUI Way)	
General specifications	
Product name	Eaton Moeller® series M22 Accessory Shroud
Part no.	M22-H5
EAN	4015082165529
Product Length/Depth	150 millimetre
Product height	80 millimetre
Product width	110 millimetre
Product weight	0.196 kilogram
Certifications	CSA CE CSA File No.: 012528 UL File No.: E29184 CSA-C22.2 No. 14-05 UL 508 CSA-C22.2 No. 94-91 UL Category Control No.: NKCR IEC/EN 60947-5 UL CSA Class No.: 3211-03
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Shroud
Features & Functions	
Color	Gray
Knockouts	5 x M20 (cable entry knockouts at the base)
Material	Insulated material light
Number of locations	5
RAL-number	7035
General information	
Degree of protection	NEMA 4X IP40
Protection	Protection type only in combination with flush mounting plates M22-E
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 b 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) / Protective cover for command devices (EC000202)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Protective hood for command devices (ecl@ss13-27-37-12-06 [AKF024019])

Number of appliances to build in	5	
Lockable	No	
Degree of protection (IP)	IP40	
Degree of protection (NEMA)	4X	