

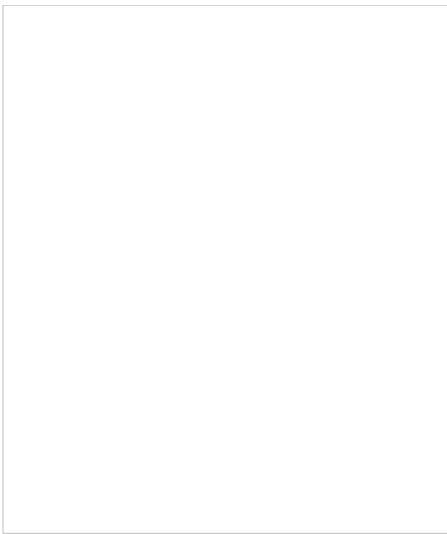
RMQ TITAN MODULAR PILOT DEVICES  
216552

  
Overview

  
Specifications

  
Resources

How to



# 216552

Eaton Moeller® series M22 Shroud, for flush mounting locations

Contact me about this product

## GENERAL SPECIFICATIONS

General specifications >

**PRODUCT NAME** Eaton Moeller® series M22 Accessory Shroud

**CATALOG NUMBER** 216552

Product specifications >

**MODEL CODE** M22-H5

**EAN** 4015082165529

**PRODUCT LENGTH/DEPTH** 150 mm

**PRODUCT HEIGHT** 80 mm

**PRODUCT WIDTH** 110 mm

**PRODUCT WEIGHT** 0.196 kg

UL Category Control No.: NKCR  
CE  
UL  
CSA  
UL 508

**CERTIFICATIONS**

UL File No.: E29184  
 CSA Class No.: 3211-03  
 CSA File No.: 012528  
 CSA-C22.2 No. 14-05  
 CSA-C22.2 No. 94-91  
 IEC/EN 60947-5

**PRODUCT SPECIFICATIONS**

<b>RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)</b>	0 A
<b>10.11 SHORT-CIRCUIT RATING</b>	Is the panel builder's responsibility. The specifications must be observed.
<b>RAL-NUMBER</b>	7035
<b>EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID</b>	0 W
<b>HEAT DISSIPATION CAPACITY PDISS</b>	0 W
<b>10.4 CLEARANCES AND CREEPAGE DISTANCES</b>	Meets the product standard's requirements.
<b>10.12 ELECTROMAGNETIC COMPATIBILITY</b>	Is the panel builder's responsibility. The specifications must be observed.
<b>10.2.5 LIFTING</b>	Does not apply, since the entire switchgear needs to be lifted.
<b>10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES</b>	Meets the product standard's requirements.
<b>10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT</b>	Meets the product standard's requirements.
<b>10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS</b>	Meets the product standard's requirements.
<b>FORCE FOR POSITIVE OPENING - MIN</b>	0 N
<b>10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS</b>	Is the panel builder's responsibility.
<b>PROTECTION</b>	Protection type only in combination with flush mounting. E...
<b>10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH</b>	Is the panel builder's responsibility.
<b>DEGREE OF PROTECTION</b>	NEMA 4X IP40
<b>AMBIENT OPERATING TEMPERATURE - MAX</b>	70 °C
<b>10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS</b>	Is the panel builder's responsibility.
<b>COLOR</b>	Gray
<b>NUMBER OF APPLIANCES TO BUILD IN</b>	5
<b>10.10 TEMPERATURE RISE</b>	Not applicable.

<b>CONNECTION TO SMARTWIRE-DT</b>	No
<b>MATERIAL</b>	Insulated material light
<b>STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS</b>	0 W
<b>10.9.3 IMPULSE WITHSTAND VOLTAGE</b>	Is the panel builder's responsibility.
<b>KNOCKOUTS</b>	5 x M20 (cable entry knockouts at the base)
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	-25 °C
<b>10.2.2 CORROSION RESISTANCE</b>	Meets the product standard's requirements.
<b>10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS</b>	Does not apply, since the entire switchgear needs to
<b>10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION</b>	Please enquire
<b>10.2.7 INSCRIPTIONS</b>	Meets the product standard's requirements.
<b>10.5 PROTECTION AGAINST ELECTRIC SHOCK</b>	Does not apply, since the entire switchgear needs to
<b>NUMBER OF LOCATIONS</b>	5
<b>10.13 MECHANICAL FUNCTION</b>	The device meets the requirements, provided the instruction leaflet (IL) is observed.
<b>10.2.6 MECHANICAL IMPACT</b>	Does not apply, since the entire switchgear needs to
<b>10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL</b>	Is the panel builder's responsibility.
<b>10.3 DEGREE OF PROTECTION OF ASSEMBLIES</b>	Does not apply, since the entire switchgear needs to
<b>HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID</b>	0 W

Brochures

Catalogs

Certification reports

Drawings

Installation instructions

## Installation videos

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## mCAD model

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## System overview

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216552



Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power—today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy and helping to solve the world's most urgent power management challenges.