

Specifications



Eaton 216388

Eaton Moeller® series M22 Blanking plug, gray

General specifications

PRODUCT NAME	Eaton Moeller® series M22 blanking plug
CATALOG NUMBER	216388
MODEL CODE	M22-B
EAN	4015082163884
PRODUCT LENGTH/DEPTH	30 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.006 kg
CERTIFICATIONS	CE

Actuator

FUNCTIONS	For closing off of spare mounting locations
------------------	---

LENS TYPE	Round
------------------	-------

MATERIAL	Plastic
-----------------	---------

RAL-NUMBER	7035
-------------------	------

Communication

CONNECTION TO SMARTWIRE-DT	No
-----------------------------------	----

Climatic environmental conditions

AMBIENT OPERATING TEMPERATURE - MAX	70 °C
--	-------

AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
--	--------

Design verification

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.
----------------------------------	--

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	Does not apply, since the
-----------------------	---------------------------

PROTECTION OF ASSEMBLIES	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.
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

General information

DEGREE OF PROTECTION	NEMA 12 NEMA 3R IP69K IP66 NEMA 13 IP67 NEMA 4X
DEGREE OF PROTECTION (FRONT SIDE)	NEMA Other IP67/IP69K
OPENING DIAMETER	22 mm

Resources

CATALOGUES	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf
DRAWINGS	eaton-operating-plug-connector-m22-blanking-plug-dimensions.eps eaton-operating-button-symbol-007.eps
ECAD MODEL	ETN.216388.edz

INSTALLATION
INSTRUCTIONS

[IL04716002Z](#)

[DA-CS-blindverschluss](#)

MCAD MODEL

[eaton-accessory-mcad-
drawings-
blindverschluss.dwg](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

