

Designed to work together

Discover other Eaton products and accessories built to enhance this product.

182948	182922	188090	188098

Eaton Moeller® series M30 Pushbutton, RMQ-Titan, Flat, maintained, Metal bezel

General specifications

Product specifications

Eaton Moeller® series M30 Pushbutton, RMQ-Titan, momentary, Metal bezel

Eaton Moeller® series M30 Pushbutton, RMQ-Titan, momentary, Front ring stainless steel Eaton Moeller® series M30 Pus RMQ-Titan, flat, maintained, Fr stainless steel

Eaton Moeller® series M22 Accessory Button plate

View more

View less

GENERAL SPECIFICATIONS

PRODUCTNAME

CATALOG NUMBER 216424

MODEL CODE M22-XD-G

EAN 4015082164249

PRODUCT LENGTH/DEPTH 24 mm

PRODUCT HEIGHT 3 mm

PRODUCT WIDTH 24 mm

PRODUCT WEIGHT 0.002 kg

CERTIFICATIONS UL/CSA certification not required

PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	Accessories
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility. The specification must be observed.
INSCRIPTION TYPE	Blank

EQ UIPMENT HEAT DISSIPATION, CURRENT-2/5

SHAPE

 $\mathbf{O}[\mathbf{W}]$

Round

DEPENDENT PVID	U VV
HEAT DISSIPATION CAPACITY PDISS	0 W
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.
SUITABLE FOR	Push button
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specification must be observed.
O UTSIDE DIAMETER	22.5 mm
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to
DESIGN	Flush
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
INSCRIPTION	Individual inscription possible: $>$ 5 characters: letter Individual inscription possible: \le 5 characters: letter None
LANGUAGE	Other
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.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
CONSTRUCTION TYPE	Flat
PRO GRAM DIAMETER	22 mm
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
COLOR	Green
10.10 TEMPERATURE RISE	Not applicable.
CONNECTION TO SMARTWIRE-DT	No
STATIC HEAT DISSIPATION, NON-CURRENT- DEPENDENT PVS	0 W
10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.
IMPRINT	Other
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
ТҮРЕ	Flat plate
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.

10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to
IMPRINTISO SYMBOLS	None
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Please enquire
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to
	M22-DG-X
USED WITH	M22(S)-D-X
	M22(S)-DR-X
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the in
10.13 MECHANICAL FUNCTION	instruction leaflet (IL) is observed.
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Is the panel builder's responsibility.
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W

Brochures
Catalogs
Certification reports
Drawings
Installation instructions
Installation videos
mCAD model
System overview

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.