

Specifications



Photo is representative



Eaton 198596

Eaton Moeller® series M22 Guard-ring,
emergency switching off M22-XGPV30

General specifications

PRODUCT NAME	Eaton Moeller® series M22 guard-ring
CATALOG NUMBER	198596
MODEL CODE	M22-XGPV30
EAN	4015081965526
PRODUCT LENGTH/DEPTH	50 mm
PRODUCT HEIGHT	35 mm
PRODUCT WIDTH	50 mm
PRODUCT WEIGHT	0.02 kg
COMPLIANCES	CE



Powering Business Worldwide

Actuator

RAL-NUMBER	1004
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Communication

CONNECTION TO SMARTWIRE-DT	No
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General information

ACCESSORY/SPARE PART TYPE	Accessory
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DEGREE OF PROTECTION	IP65
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Climatic environmental conditions

AMBIENT OPERATING TEMPERATURE - MAX	70 °C
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AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
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Design verification

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.
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
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.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A

Resources

CATALOGUES	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf
DRAWINGS	eaton-operating-devices-dimensions-1160dim-217.eps eaton-operating-button-symbol-008.eps
INSTALLATION INSTRUCTIONS	eaton-rmq-titan-m22-m30-emergency-switching-off-emergency-stop-instruction-leaflet-il047025zu.pdf IL04716002Z
MCAD MODEL	eaton-accessory-mcad-drawings-m22-xgvp30.dwg m22_xgvp30.stp

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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