

Specifications



Eaton 216374

Eaton Moeller® series M22 Adapter

General specifications

PRODUCT NAME	Eaton Moeller® series M22 mounting adapter
CATALOG NUMBER	216374
MODEL CODE	M22-A
EAN	4015082163747
PRODUCT LENGTH/DEPTH	10 mm
PRODUCT HEIGHT	41 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.003 kg
CERTIFICATIONS	UL UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 UL File No.: E29184 CSA-C22.2 No. 14-05 CE CSA Class No.: 3211-03 CSA CSA File No.: 012528 CSA-C22.2 No. 94-91

Climatic environmental conditions

**AMBIENT OPERATING
TEMPERATURE - MAX**

70 °C

**AMBIENT OPERATING
TEMPERATURE - MIN**

-25 °C

CLIMATIC PROOFING

Damp heat, constant, to
IEC 60068-2-78
Damp heat, cyclic, to IEC
60068-2-30

Communication

**CONNECTION TO
SMARTWIRE-DT**

Yes

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 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.

General information

TYPE

Mounting clamp (front mounting) for 3-contact LED elements

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

Resources

CATALOGUES	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf
DRAWINGS	eaton-operating-adapter-m22-mounting-clamp-dimensions-002.eps eaton-operating-samrtwire-m22-mounting-clamp-3d-drawing.eps eaton-operating-adapter-m22-mounting-clamp-flow-diagram.eps
ECAD MODEL	ETN.216374.edz
INSTALLATION INSTRUCTIONS	IL04716002Z
MCAD MODEL	eaton-accessory-mcad-drawings-adapter.dwg eaton-pushbu-switch-renewal-parts-accessory-mcad-3d-models-m22-a.stp
PEP ECO-PASSPORT	eaton-pushbu-switch-renewal-parts-accessory-pep-eato-00049-v0101-en.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

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