

Specifications



Photo is representative

Eaton 260104

Eaton Moeller® series CI Insulated enclosure, IP55_x, rotary handle red yellow, for PKZ0 CI-PKZ0-GRM

General Specifications

PRODUCT NAME	Eaton Moeller® series CI Insulated enclosure
CATALOG NUMBER	260104
PRODUCT LENGTH/DEPTH	25 mm
PRODUCT HEIGHT	160 mm
PRODUCT WIDTH	80 mm
PRODUCT WEIGHT	0.2 kg
CERTIFICATIONS	CE
CATALOG NOTES	Not suitable for PKZM0...-PI / PKZM0...-SPI32
EAN	4015082601041
MODEL CODE	CI-PKZ0-GRM



Powering Business Worldwide

Product specifications

USED WITH	PKZM0 +L-PKZ0 (2 units), +NHI or U or A, PKZM0-...
10.10 TEMPERATURE RISE	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
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.

Resources

BROCHURES	Brochure - CI-K small enclosures
DECLARATIONS OF CONFORMITY	UKCA CI..-PKZ.. Surface mounted enclosures and accessories PKZ CE CI..-PKZ.. Surface mounted enclosures and accessories PKZ
DRAWINGS	eaton-manual-motor-starters-enclosure-ci-insulated-enclosure-dimensions.eps eaton-manual-motor-starters-mounting-ci-insulated-enclosure-dimensions-002.eps eaton-manual-motor-starters-enclosure-dimensions-121x041.eps eaton-manual-motor-starters-enclosure-ci-insulated-enclosure-3d-drawing-003.eps
ECAD MODEL	ETN.CI-PKZ0-GRM
INSTALLATION INSTRUCTIONS	IL03407019Z
MCAD MODEL	DA-CS-ci_pkz0_gm DA-CD-ci_pkz0_gm

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.
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.
FITTED WITH:	Red-yellow rotary knob, for use as EMERGENCY STOP switch (according to EN 60204) PE(N) terminal
ENCLOSURE MATERIAL	Plastic
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	10 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

PRODUCT CATEGORY	Accessories
DEGREE OF PROTECTION	IP55 NEMA Other
MODEL	Surface mounting
SUITABLE FOR	Emergency stop
KNOCKOUTS	Hard mirror with cable entry knockouts (can be cut out) 2 x M25 (cable entry knockout with thread at the top) 2 x M25 (cable entry knockout with thread at the bottom) 2 x M20 (cable entry knockouts at the rear)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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

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