

Specifications

Eaton 199463

Eaton Moeller® series PKZM0 Wiring set, For DOL Starter, Push in terminals PKZM0-XDM12-PI

General specifications

PRODUCT NAME	Eaton Moeller® series PKZM0 Accessory Wiring module
CATALOG NUMBER	199463
MODEL CODE	PKZM0-XDM12-PI
EAN	4015081978694
PRODUCT LENGTH/DEPTH	42 mm
PRODUCT HEIGHT	63.7 mm
PRODUCT WIDTH	45 mm
PRODUCT WEIGHT	0.043 kg
COMPLIANCES	RoHS conform CE Marked
CERTIFICATIONS	UL Category Control No.: NLRV CSA Class No.: 3211-05 CSA File No.: 165628 UL 508 CSA-C22.2 No. 14 IEC/EN 60947-4-1 CE CSA UL UL File No.: E36332
CATALOG NOTES	Suitable for PKZM0...-PI / SPI32 and contactor DILM7...15-PI

Climatic environmental conditions

**AMBIENT OPERATING
TEMPERATURE - MAX** 55 °C

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

Design verification

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

Meets the product standard's requirements.

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

Does not apply, since the

AGAINST ELECTRIC SHOCK	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.

Electrical rating	
RATED OPERATIONAL CURRENT (IE)	15 A
RATED OPERATIONAL VOLTAGE (UE) - MAX	690 VAC

General information	
CONNECTION	Push in terminals
MODEL	Direct circuit
PRODUCT CATEGORY	Accessories
TYPE	Wiring set

Resources

BROCHURES	eaton-push-in-technology-product-overview-brochure-br034012-en-us.pdf eaton-motor-starters-system-xstart-brochure-br03407001en-en-us.pdf
CATALOGUES	eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-accessory-declaration-of-conformity-uk251183en.pdf eaton-accessory-declaration-of-conformity-eu250700en.pdf
DRAWINGS	eaton-manual-motor-starters-motorsarter-msc-d-dol-starter-dimensions.eps
ECAD MODEL	ETN.PKZM0-XDM12-PI
INSTALLATION INSTRUCTIONS	eaton-push-in-dol-msc-d-up-to-15a-il034096zu.pdf
INSTALLATION VIDEOS	WIN-WIN with push-in technology
SALES NOTES	eaton-link-module-for-motor-starters-pkz-flyer-fl034003en-en-us.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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