

Specifications

Eaton 082154

Eaton Moeller® series L-PKZ0 Indicator light, green, 230V neon lamp



Photo is representative

General specifications

PRODUCT NAME	Eaton Moeller® series L-PKZ0 Accessory Indicator light
CATALOG NUMBER	082154
MODEL CODE	L-PKZ0-GN(230V)
EAN	4015080821540
PRODUCT LENGTH/DEPTH	50 mm
PRODUCT HEIGHT	17 mm
PRODUCT WIDTH	17 mm
PRODUCT WEIGHT	0.01 kg
COMPLIANCES	CE
GLOBAL CATALOG	082154

Product specifications

PRODUCT CATEGORY	Accessories
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.
10.3 DEGREE OF PROTECTION OF	Does not apply, since the entire switchgear needs to

Resources

BROCHURES	eaton-motor-starters-system-xstart-brochure-br03407001en-en-us.pdf
CATALOGS	Product Range Catalog Switching and protecting motors eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf
DECLARATIONS OF CONFORMITY	DA-DC-00005041.pdf DA-DC-00004890.pdf DA-DC-00004920.pdf DA-DC-00004886.pdf DA-DC-00005040.pdf DA-DC-00004891.pdf DA-DC-00004915.pdf eaton-accessory-declaration-of-conformity-eu250707en.pdf
DRAWINGS	eaton-manual-motor-starters-mounting-l-pkz0-indicator-light-dimensions.eps eaton-manual-motor-starters-indication-l-pkz0-indicator-light-3d-drawing.eps eaton-operating-button-symbol-004.eps eaton-contactors-indication-l-pkz0-indicator-light-3d-drawing.eps
ECAD MODEL	DA-CE-ETN.L-PKZ0-GN(230V)
INSTALLATION INSTRUCTIONS	IL03402035Z
INSTALLATION VIDEOS	WIN-WIN with push-in technology
MCAD MODEL	l_pkz0.stp l_pkz0.dwg
SALES NOTES	eaton-link-module-for-motor-starters-pkz-flyer-fl034003en-en-us.pdf

ASSEMBLIES	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.
ELECTRIC CONNECTION TYPE	Cable
FITTED WITH:	Light source
BEZEL COLOR	Other
LAMP SOCKET TYPE	Other
AMBIENT OPERATING TEMPERATURE - MAX	55 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W
NUMBER OF PILOT LIGHTS	10
OPENING DIAMETER	16 mm
OPENING HEIGHT	0 mm
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
RATED OPERATIONAL VOLTAGE (UE) - MAX	230 V

BEZEL MATERIAL	Plastic
DEGREE OF PROTECTION	IP65 NEMA Other
LENS COLOR	Green
VOLTAGE TYPE	AC/DC
RATED OPERATIONAL VOLTAGE (UE) - MIN	110 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	230 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	110 V
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS	0.46 W
WIDTH OPENING	0 mm
COLOR	Green
LENS TYPE	Rectangular Flat
RATED CONTROL SUPPLY VOLTAGE	110 - 230 V (Us)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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