Specifications



Photo is representative

Eaton 082155

Eaton Moeller® series L-PKZ0 Indicator light, green, 400V neon lamp

General Specifications		
PRODUCT NAME	Eaton Moeller® series L- PKZ0 Accessory Indicator light	
CATALOG NUMBER	082155	
PRODUCT LENGTH/DEPTH	50 mm	
PRODUCT HEIGHT	17 mm	
PRODUCT WIDTH	17 mm	
PRODUCT WEIGHT	0.01 kg	
COMPLIANCES	CE	
EAN	4015080821557	
MODEL CODE	L-PKZ0-GN(400V)	



Product specification	S
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 ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.

Resources	
BROCHURES	eaton-motor-starters- system-xstart-brochure- br03407001en-en-us.pdf
CATALOGUES	eaton-product-overview- for-machinery-catalogue- ca08103003zen-en-us.pdf
	Product Range Catalog Switching and protecting motors
DECLARATIONS OF CONFORMITY	eaton-accessory- declaration-of-conformity- uk251190en.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-contactors- indication-l-pkz0-indicator- light-3d-drawing.eps
	eaton-operating-button- symbol-004.eps
ECAD MODEL	DA-CE-ETN.L-PKZO- GN(400V)
INSTALLATION INSTRUCTIONS	IL03402035Z
INSTALLATION VIDEOS	WIN-WIN with push-in technology
MCAD MODEL	pkz0.stp pkz0.dwg
SALES NOTES	eaton-link-module-for- motor-starters-pkz-flyer- fl034003en-en-us.pdf

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	ls the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	ls the panel builder's responsibility.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	ls the panel builder's responsibility.
10.9.3 IMPULSE WITHSTAND VOLTAGE	ls the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	ls 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	400 V
BEZEL MATERIAL	Plastic
DEGREE OF PROTECTION	IP65 NEMA Other
LENS COLOR	Green
VOLTAGE TYPE	AC/DC

RATED OPERATIONAL VOLTAGE (UE) - MIN	230 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	400 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	230 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	230 - 400 V (Us)

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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