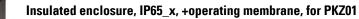
DATASHEET - CI-PKZ01-G





CI-PKZ01-G 281404

0004365001



Delivery program

Product range	Accessories
Subrange	Surface mounting enclosures
Accessories	Insulated enclosures for PKZ
	with operating membrane
Degree of Protection	IP65
For use with	PKZM01 +NHI-E or VHI-PKZ01 +U or A or NHI +L (2 off)

Notes With integrated PE(N) terminal.

In each case 2 metric M25 cable entry knockouts with thread top and bottom. 2 metric M20 cable entry knockouts in the rear wall. Hard mirror with cable entry knockouts which can be cut out.

Part no. Catalog No.

EL-Nummer

(Norway)

Design verification as per IEC/EN 61439

I _n	А	0
P _{vid}	W	0
P _{vid}	W	0
P _{vs}	W	0
P _{diss}	W	10
	°C	-25
	°C	70
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Please enquire
		Does not apply, since the entire switchgear needs to be evaluated.
		Does not apply, since the entire switchgear needs to be evaluated.
		Meets the product standard's requirements.
		Does not apply, since the entire switchgear needs to be evaluated.
		Meets the product standard's requirements.
		Does not apply, since the entire switchgear needs to be evaluated.
		Does not apply, since the entire switchgear needs to be evaluated.
		Is the panel builder's responsibility.
		Is the panel builder's responsibility.
		Is the panel builder's responsibility.
		Is the panel builder's responsibility.
		Is the panel builder's responsibility.
		The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
		Is the panel builder's responsibility. The specifications for the switchgear must be observed.
	P _{vid} P _{vid} P _{vs}	P _{vid} W P _{vid} W P _{vs} W P _{diss} W C C

10.13 Mechanical function

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 7.0

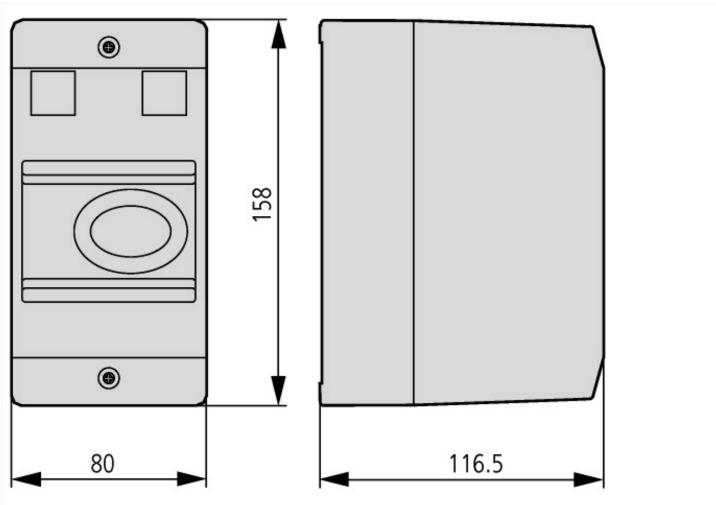
Low-voltage industrial components (EG000017) / Empty enclosure for switchgear (EC000712)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Empty housing for switch devices
(ecl@ss10.0.1-27-37-13-01 [AKN343014])

Material housing		Plastic
Width	mm	97
Height	mm	160
Depth	mm	80
With transparent cover		No
Suitable for emergency stop		No
Model		Surface mounting
Degree of protection (IP)		IP65
Degree of protection (NEMA)		Other
Approvals		

Specially designed for North America No

Dimensions



Insulated enclosure for top mounting

Additional product information (links)

IL03407018Z (AWA1210-2134) Enclosures surface/flush mounting for Motor-protective circuit-breaker

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL03407018Z2018_05.pdf

IL03407018Z (AWA1210-2134) Enclosures surface/flush mounting for Motor-protective circuit-breaker

Motor starters and "Special Purpose Ratings" for the North American market	http://www.eaton.eu/ecm/groups/public/@pub/@europe/@electrical/documents/content/pct_3258146.pdf
Busbar Component Adapters for modern Industrial control panels	http://www.moeller.net/binary/ver_techpapers/ver960en.pdf