DATASHEET - CI-K1-T0-2



Insulated enclosure, HxWxD=120x80x95mm, for T0-2

Powering Business Worldwide*

Part no. CI-K1-T0-2 Catalog No. 207435

EL-Nummer (Norway) 1456517

Delivery program

Basic function	insulated enclosure	
	With push-through cable entry diaphragm.	
For use with	T0/Z	
For use with	1 - 2 contact units	
Information about equipment supplied	with an additional PE clamp	
Degree of Protection	IP65	
Note: The mambrane can be pushed through with the cable; main power cable = 12, 16 mm, central current cable = 9 mm		

Notes The membrane can be pushed through with the cable: main power cable = 12 - 16 mm, control current cable = 8 mm 1 contact unit = 2 contacts

observed.	Design verification as per IEC/EN 61439			
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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 observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction	10.9.3 Impulse withstand voltage			Is the panel builder's responsibility.
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observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction	10.11 Short-circuit rating			Is the panel builder's responsibility. The specifications for the switch gear must be observed.
	10.12 Electromagnetic compatibility			Is the panel builder's responsibility. The specifications for the switch gear must be observed.
	10.13 Mechanical function			

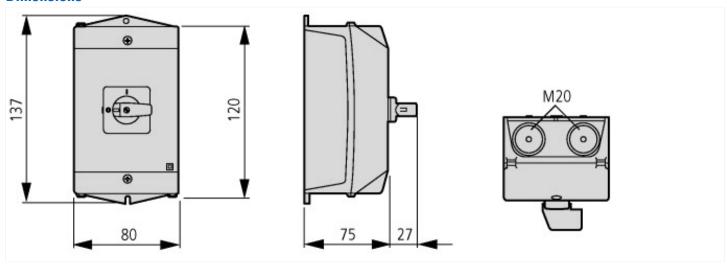
Technical data ETIM 7.0

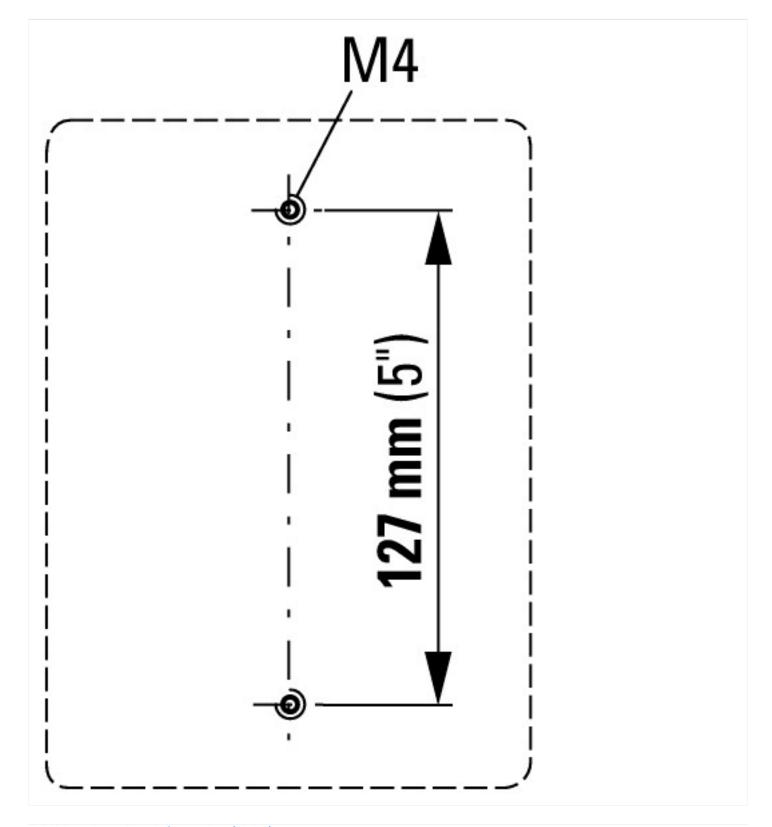
Low-voltage industrial components (EG000017) / Empty enclosure for switchgear (EC000712)

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])

		Plastic
mr	m	80
mr	m	137
mr	m	95
		No
		No
		Surface mounting
		IP65
		Other
	m	mm mm

Dimensions





Additional product information (links)

Technical overview cam switch, switch-disconnector	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.2
System overview cam switch T	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.4
System overview switch-disconnector P	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.6
Key to part numbers Cam switch	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.8
Key to part numbers Switch-disconnector	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.8
Switches for ATEX	http://www.coopercrouse-hinds.eu/en/products/25-ex-safety-and-main-current-switches.html