

Contactor, 3p, 37kW/400V/AC3

Part no. DILM80(115V60HZ)
Article no. 239379
Catalog No. XTCE080F00CX



Design verification as per IEC/EN 61439

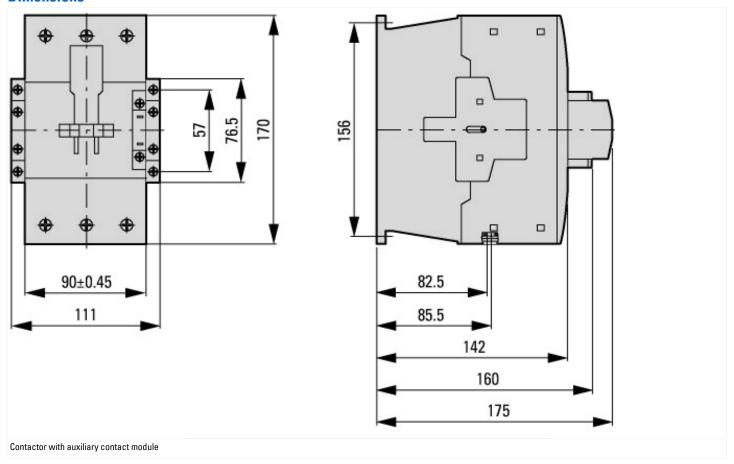
In	Α	80
P _{vid}	W	3
P _{vid}	W	9
P _{vs}	W	5.8
P _{diss}	W	0
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Meets the product standard's requirements.
		Does not apply, since the entire switchgear needs to be evaluated.
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		Is the panel builder's responsibility.
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		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.
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		The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
	P _{vid}	P _{vid} W P _{vid} W P _{vs} W

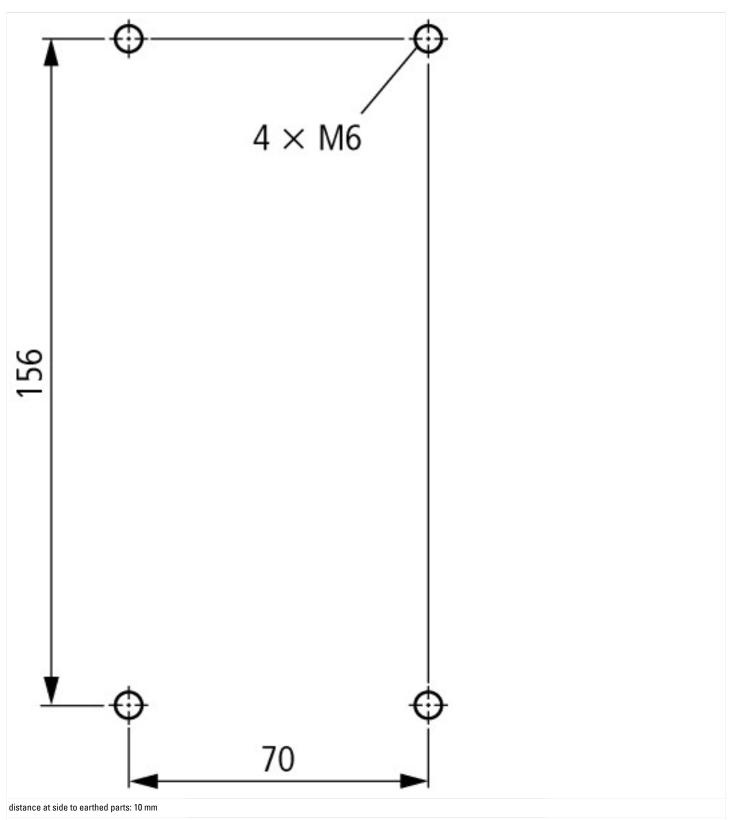
Technical data ETIM 5.0

Low-voltage industrial components (EG000017) / Magnet contactor, AC-switching (EC000066)				
Electric engineering, automation, process control engineering / Low-voltage switch technology / Contactor (LV) / Power contactor, AC switching (ecl@ss8-27-37-10-03 [AAB718011])				
Rated control supply voltage Us at AC 50HZ	V	0 - 0		
Rated control supply voltage Us at AC 60HZ	V	115 - 115		
Rated control supply voltage Us at DC	V	0 - 0		
Voltage type for actuating		AC		
Rated operation current le at AC-1, 400 V	Α	110		
Rated operation current le at AC-3, 400 V	Α	80		
Rated operation power at AC-3, 400 V	kW	37		
Rated operation current le at AC-4, 400 V	Α	40		
Rated operation power le at AC-4, 400 V	kW	20		

Modular version	No
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as normally closed contact	0
Connection type main current circuit	Screw connection
Number of normally closed contacts as main contact	0
Number of main contacts as normally open contact	3

Dimensions





DILM80...DILM170 DILMC80...DILMC150 DILMF80...DILMF150