

Contactor, 3p, 45kW/400V/AC3

Part no. DILM95(208V60HZ)
Article no. 239474
Catalog No. XTCE095F00E



Design verification as per IEC/EN 61439

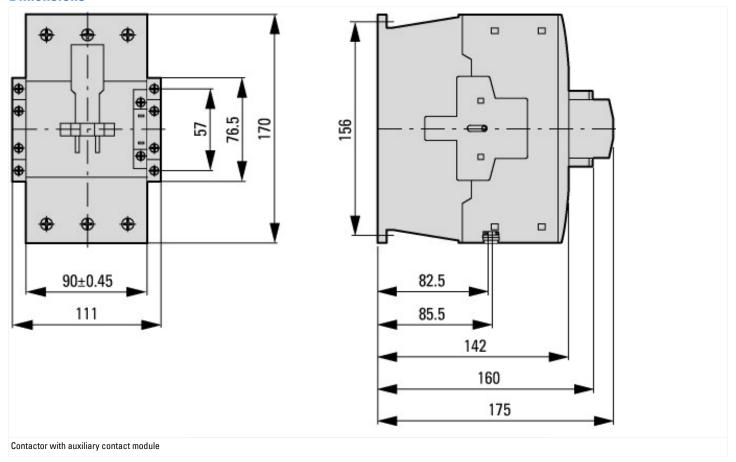
| I _n | A | 95 |
|-------------------|---|--|
| | | 95 |
| P _{vid} | | |
| | W | 4.2 |
| P_{vid} | W | 12.6 |
| P _{vs} | W | 5.8 |
| P _{diss} | W | 0 |
| | | |
| | | |
| | | Meets the product standard's requirements. |
| | | Meets the product standard's requirements. |
| | | Meets the product standard's requirements. |
| t | | 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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| | | 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 _{vs} W P _{diss} W |

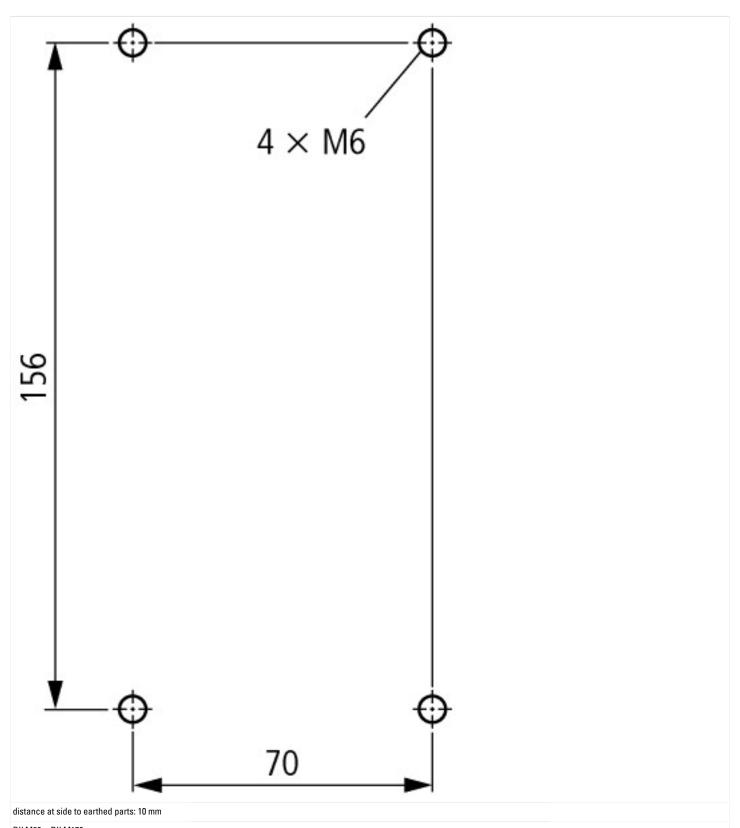
Technical data ETIM 5.0

| 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 | 208 - 208 | | |
| 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 | 130 | | |
| Rated operation current le at AC-3, 400 V | А | 95 | | |
| Rated operation power at AC-3, 400 V | kW | 45 | | |
| Rated operation current le at AC-4, 400 V | Α | 50 | | |
| Rated operation power le at AC-4, 400 V | kW | 26 | | |

| 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