



Contactor, 3 pole, 380 V 400 V 18.5 kW, 230 V 50 Hz, 240 V 60 Hz, AC operation, Screw terminals

Part no. DILM40-EA(230V50HZ,240V60HZ) 190009

|                        |  |  |   |
|------------------------|--|--|---|
| General specifications |  |  |   |
| Product name           |  |  | Eaton Moeller® series DILM contactor                      |
| Part no.               |  |  | DILM40-EA(230V50HZ,240V60HZ)                              |
| EAN                    |  |  | 4015081880058   |
| Product Length/Depth   |  |  | 132.1 millimetre  |
| Product height         |  |  | 115 millimetre  |
| Product width          |  |  | 55 millimetre   |
| Product weight         |  |  | 0.872 kilogram  |
| Compliances            |  |  | RoHS conform<br>CE Marked<br>CE                           |
| Product Tradename      |  |  | DILM  |
| Product Type           |  |  | Contactor   |
| Product Sub Type       |  |  | None  |
| Countries              |  |  | Romania<br>Slovakia<br>Czech Republic<br>Turkey<br>Poland |

Technical data ETIM 9.0

|   |    |  |                  |
|---|----|--|------------------|
| Low-voltage industrial components (EG000017) / Power contactor, AC switching (EC000066)   |    |  |                  |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Contactor (LV) / Power contactor, AC switching (ecI@ss13-27-37-10-03 [AAB718020]) |    |  |                  |
| Rated control supply voltage AC 50 Hz   | V  |  | 230 - 230        |
| Rated control supply voltage AC 60 Hz   | V  |  | 240 - 240        |
| Rated control supply voltage DC   | V  |  | 0 - 0            |
| Voltage type for actuating  |    |  | AC               |
| Number of normally closed contacts as main contact  |    |  | 0                |
| Number of normally open contacts as main contact  |    |  | 3                |
| Type of electrical connection of main circuit   |    |  | Screw connection |
| Operating voltage AC 50 Hz  | V  |  | 230 - 690        |
| Operating voltage AC 60 Hz  | V  |  | 230 - 690        |
| Rated operation current Ie at AC-1, 400 V   | A  |  | 60               |
| Rated operation current Ie at AC-3, 400 V   | A  |  | 40               |
| Rated operation power at AC-3, 400 V  | kW |  | 18.5             |
| Rated operation current Ie at AC-4, 400 V   | A  |  | 18               |
| Rated operation power at AC-4, 400 V  | kW |  | 9                |
| Rated operation power NEMA  | kW |  | 22               |
| Number of auxiliary contacts as normally open contact   |    |  | 0                |
| Number of auxiliary contacts as normally closed contact   |    |  | 0                |
| Modular version   |    |  | No               |
| Width   | mm |  | 55               |
| Height  | mm |  | 115              |
| Depth   | mm |  | 132.1            |