Contactor, 3 pole, 380 V 400 V 15 kW, 1 NC, 230 V 50 Hz, 240 V 60 Hz, AC operation, Screw terminals



Part no. DILM32-01-EA(230V50HZ,240V60HZ) 190003

| Product name | Eaton Moeller® series DILM contactor |
|---|--------------------------------------|
| Part no. | DILM32-01-EA(230V50HZ,240V60HZ) |
| EAN | 4015081879991 |
| Product Length/Depth | 97 millimetre |
| Product height | 85 millimetre |
| Product width | 45 millimetre |
| Product weight | 0.428 kilogram |
| Product Tradename | DILM |
| Product Type | Contactor |
| Product Sub Type | None |
| | |
| Voltage type | AC |
| | |
| Rated operational current (Ie) at AC-1, 380 V, 400 V, 415 V | 45 A |
| Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V | 32 A |
| Rated operational power at AC-3, 380/400 V, 50 Hz | 15 kW |
| | |
| Rated control supply voltage (Us) at AC, 50 Hz - min | 230 V |
| Rated control supply voltage (Us) at AC, 50 Hz - max | 230 V |
| Rated control supply voltage (Us) at AC, 60 Hz - min | 240 V |
| Rated control supply voltage (Us) at AC, 60 Hz - max | 240 V |
| Rated control supply voltage (Us) at DC - min | 0 V |
| Rated control supply voltage (Us) at DC - max | 0 V |
| | |
| Number of auxiliary contacts (normally closed contacts) | 1 |
| Number of auxiliary contacts (normally open contacts) | 0 |

Technical data ETIM 8.0

| 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 (ecl@ss10.0.1-27-37-10-03 [AAB718015]) | | | | | |
| Rated control supply voltage Us at AC 50HZ | | V | 230 - 230 | | |
| Rated control supply voltage Us at AC 60HZ | | V | 240 - 240 | | |
| 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 | 45 | | |
| Rated operation current le at AC-3, 400 V | | Α | 32 | | |
| Rated operation power at AC-3, 400 V | | kW | 15 | | |
| Rated operation current le at AC-4, 400 V | | Α | 15 | | |
| Rated operation power at AC-4, 400 V | | kW | 7 | | |
| Rated operation power NEMA | | kW | 14.9 | | |
| Modular version | | | No | | |
| Number of auxiliary contacts as normally open contact | | | 0 | | |
| Number of auxiliary contacts as normally closed contact | | | 1 | | |
| Type of electrical connection of main circuit | | | Screw connection | | |
| Number of normally closed contacts as main contact | | | 0 | | |
| Number of normally open contacts as main contact | | | 3 | | |
| | | | | | |