



Motor-Protective Circuit-Breakers, 10-16 A, 3 p

Part no. Z-MS-16/3
Catalog No. 248412
Eaton Catalog No. Z-MS-16/3

Technical data ETIM 6.0

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| Low-voltage industrial components (EG000017) / Motor protection circuit-breaker (EC000074) | | |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Motor protection circuit-breaker (ecl@ss8.1-27-37-04-01 [AGZ529013]) | | |
| Overload release current setting | A | 10 - 16 |
| Adjustment range undelayed short-circuit release | A | 160 - 208 |
| Thermal protection | | Yes |
| Phase failure sensitive | | No |
| Switch off technique | | Magnetic |
| Rated operating voltage | V | 400 - 400 |
| Rated permanent current I _u | A | 16 |
| Rated operation power at AC-3, 230 V | kW | 0 |
| Rated operation power at AC-3, 400 V | kW | 7.5 |
| Type of electrical connection of main circuit | | Screw connection |
| Type of control element | | Rocker lever |
| Device construction | | Complete device in housing |
| With integrated auxiliary switch | | No |
| With integrated under voltage release | | No |
| Number of poles | | 3 |
| Rated short-circuit breaking capacity I _{cu} at 400 V, AC | kA | 0 |
| Degree of protection (IP) | | IP20 |
| Height | mm | 75 |
| Width | mm | 54 |
| Depth | mm | 80 |