



## Motor-Protective Circuit-Breakers, 16-25 A, 2 p

**Part no.** Z-MS-25/2  
**Catalog No.** 248400  
**Eaton Catalog No.** Z-MS-25/2

Similar to illustration

### Technical data ETIM 6.0

| 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  | 16 - 25                    |
| Adjustment range undelayed short-circuit release   | A  | 250 - 325                  |
| Thermal protection   |    | Yes                        |
| Phase failure sensitive  |    | No                         |
| Switch off technique   |    | Magnetic                   |
| Rated operating voltage  | V  | 400 - 400                  |
| Rated permanent current I <sub>u</sub>   | A  | 20                         |
| Rated operation power at AC-3, 230 V   | kW | 0                          |
| Rated operation power at AC-3, 400 V   | kW | 11                         |
| 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  |    | 2                          |
| Rated short-circuit breaking capacity I <sub>cu</sub> at 400 V, AC   | kA | 0                          |
| Degree of protection (IP)  |    | IP20                       |
| Height   | mm | 75                         |
| Width  | mm | 36                         |
| Depth  | mm | 80                         |