## **DATASHEET - LZME1-ASF32-I**



Circuit-breaker, 3 p, 32A

LZME1-ASF32-I Part no. Catalog No. 111800



Similar to illustration

## **Technical data ETIM 7.0**

|                           | /==                  |                       |                         |                                    |
|---------------------------|----------------------|-----------------------|-------------------------|------------------------------------|
| Low-voltage industrial co | omnonents (EGOOO017) | / Power circuit-breal | er tor trato/generator/ | installation protection (EC000228) |
|                           |                      |                       |                         |                                    |

Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Circuit breaker for power transformer, generator and system

| protection (ecl@ss10.0.1-27-37-04-09 [AJZ716013])         |  |    |  |  |  |
|---|--|----|--|--|--|
| Rated permanent current lu                                |  | Α  | 32                                       |  |  |
| Rated voltage   |  | V  | 690 - 690                                |  |  |
| Rated short-circuit breaking capacity Icu at 400 V, 50 Hz |  | kA | 18                                       |  |  |
| Overload release current setting                          |  | Α  | 25 - 32                                  |  |  |
| Adjustment range short-term delayed short-circuit release |  | Α  | 0 - 0                                    |  |  |
| Adjustment range undelayed short-circuit release          |  | Α  | 350 - 350                                |  |  |
| Integrated earth fault protection                         |  |    | No                                       |  |  |
| Type of electrical connection of main circuit             |  |    | Frame clamp                              |  |  |
| Device construction                                       |  |    | Built-in device fixed built-in technique |  |  |
| Suitable for DIN rail (top hat rail) mounting             |  |    | No                                       |  |  |
| DIN rail (top hat rail) mounting optional                 |  |    | Yes                                      |  |  |
| Number of auxiliary contacts as normally closed contact   |  |    | 0  |  |  |
| Number of auxiliary contacts as normally open contact     |  |    | 0  |  |  |
| Number of auxiliary contacts as change-over contact       |  |    | 0  |  |  |
| With switched-off indicator                               |  |    | No                                       |  |  |
| With under voltage release                                |  |    | No                                       |  |  |
| Number of poles   |  |    | 3  |  |  |
| Position of connection for main current circuit           |  |    | Front side                               |  |  |
| Type of control element                                   |  |    | Rocker lever                             |  |  |
| Complete device with protection unit                      |  |    | Yes                                      |  |  |
| Motor drive integrated                                    |  |    | No                                       |  |  |
| Motor drive optional                                      |  |    | No                                       |  |  |
| Degree of protection (IP)                                 |  |    | IP20                                     |  |  |