



Circuit-breaker, 3 p, 300A

Part no. LZMC2-ASF300-I
Catalog No. 111937

Similar to illustration

Technical data ETIM 7.0

| | | | |
|---|----|--|--|
| Low-voltage industrial components (EG000017) / Power circuit-breaker for trafo/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 I _u | A | | 300 |
| Rated voltage | V | | 690 - 690 |
| Rated short-circuit breaking capacity I _{cu} at 400 V, 50 Hz | kA | | 36 |
| Overload release current setting | A | | 240 - 300 |
| Adjustment range short-term delayed short-circuit release | A | | 0 - 0 |
| Adjustment range undelayed short-circuit release | A | | 2000 - 2500 |
| Integrated earth fault protection | | | No |
| Type of electrical connection of main circuit | | | Screw connection |
| 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 | | | Yes |
| Degree of protection (IP) | | | IP20 |