



Installation contactor, 230VAC/50Hz, 4 N/C, 63A, 3HP

Part no. **Z-SCH230/63-04**
 Catalog No. **285735**

Similar to illustration

Design verification as per IEC/EN 61439

| Technical data for design verification | | | |
|--|------------|----|-----|
| Rated operational current for specified heat dissipation | I_n | A | 63 |
| Heat dissipation per pole, current-dependent | P_{vid} | W | 0 |
| Equipment heat dissipation, current-dependent | P_{vid} | W | 28 |
| Static heat dissipation, non-current-dependent | P_{vs} | W | 0 |
| Heat dissipation capacity | P_{diss} | W | 0 |
| Operating ambient temperature min. | | °C | -40 |
| Operating ambient temperature max. | | °C | 60 |
| | | | 0 |

Technical data ETIM 7.0

| Devices for distribution board-/surface mounting (EG000062) / Installation contactor for distribution board (EC001653) | | | |
|---|--|----|-----------|
| Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Installation contactor for distribution board (ecl@ss10.0.1-27-14-23-08 [AFZ820015]) | | | |
| Rated operating voltage | | V | 440 - 440 |
| Rated operation current | | A | 63 |
| Utility category | | | 1 |
| Rated excitation voltage | | V | 230 - 230 |
| Voltage type (operating voltage) | | | AC |
| Voltage type (excitation voltage) | | | AC |
| Number of contacts as normally open contact | | | 0 |
| Number of contacts as normally closed contact | | | 4 |
| Max. incandescent lamp load | | W | 7740 |
| Max. load fluorescent lamp | | VA | 4060 |
| Max. load fluorescent lamp (Duo circuit) | | VA | 8120 |
| Max. load fluorescent lamp (parallel compensated) | | VA | 2668 |
| Slider for hand switch | | | No |
| Number of modular spacings | | | 3 |
| Built-in depth | | mm | 60 |
| Additional equipment possible | | | Yes |
| Degree of protection (IP) | | | IP40 |