



Installation contactor, 20A, 24V AC, 1NO+1NC

**Part no. CR2011024A
135172**

| General specifications | | |
|--|--|--------------------------------------|
| Product name | | Eaton Distribution parts |
| Part no. | | CR2011024A |
| EAN | | 4015081319831 |
| Product Length/Depth | | 75 millimetre |
| Product height | | 80 millimetre |
| Product width | | 18 millimetre |
| Product weight | | 0.13 kilogram |
| Compliances | | RoHS conform |
| Product Tradename | | None |
| Product Type | | Distribution parts |
| Product Sub Type | | None |
| Public Consumption | | Yes |
| PDH Status | | Active |
| Product Family Description | | ES-PMCC-PDC-Eaton Distribution parts |
| Globally Marketable | | Yes |
| Product Specification Details | | |
| Amperage Rating | | 20 A |
| Built-in depth | | 60 mm |
| Degree of protection | | IP20 |
| Features | | Additional equipment possible |
| Incandescent lamp load - max | | 1950 W |
| Load fluorescent lamp (duo circuit) - max | | 1160 V-A |
| Load fluorescent lamp (parallel compensated) - max | | 232 V-A |
| Load fluorescent lamp - max | | 910 V-A |
| Number of contacts (normally closed contacts) | | 1 |
| Number of contacts (normally open contacts) | | 1 |
| Number of modular spacings | | 1 |
| Rated operating voltage (Ue) - max | | 400 V |
| Rated operating voltage (Ue) - min | | 400 V |
| Utility category | | 1 |
| Utilization category (according to EN IEC 60947-4-1) | | AC-1 |
| Voltage rating (excitation) - max | | 26.4 V |
| Voltage rating (excitation) - min | | 20.4 V |
| Voltage type | | AC |

Technical data ETIM 9.0

| 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@ss13-27-14-23-08 [AFZ820020]) | | |
| Rated operating voltage | V | 400 - 400 |
| Rated operation current | A | 20 |
| Utilization category according to EN IEC 60947-4-1 | | AC-1 |
| Rated excitation voltage | V | 20.4 - 26.4 |
| Voltage type (operating voltage) | | AC |
| Voltage type (excitation voltage) | | AC |
| Number of contacts as normally open contact | | 1 |
| Number of contacts as normally closed contact | | 1 |
| Max. incandescent lamp load | W | 1950 |

| | | |
|---|----|------|
| Max. load fluorescent lamp | VA | 910 |
| Max. load fluorescent lamp (Duo circuit) | VA | 1160 |
| Max. load fluorescent lamp (parallel compensated) | VA | 232 |
| Slider for hand switch | | No |
| Width in number of modular spacings | | 1 |
| Built-in depth | mm | 60 |
| Additional equipment possible | | Yes |
| With day/night function | | No |
| Hum-free | | No |
| Degree of protection (IP) | | IP20 |