

Yes



EW064_K

Industrial contactor 64A-AC3 / coil 240V AC 50 Hz

Technical Features

| Voltage | |
|---|----------------|
| | |
| Rated operational voltage Ue | 690 - 690 V |
| Command voltage AC | 240 - 240 V |
| Command voltage DC | 0 - 0 V |
| Rated operational voltage Ue AC for auxiliary contact | 660 V |
| Rated insulation voltage Ui | 1000 V |
| Electric current | |
| Rated operational current le under 3P 220 - 230 V AC3 according to IEC 60947 - 4 | 65 A |
| Acceptable current rating AC3 | 64 A |
| Rated operational current le under 3P 380 - 400 V AC AC3 according to IEC 60947 - 4 | 64 A |
| Rated current le for auxiliary contact under 110 V AC AC15 | 6 A |
| Rated current le for auxiliary contact under 24 V AC AC15 | 6 A |
| Dimensions | |
| Depth | 108.70 mm |
| Frequency | |
| Frequency | 50 - 50 Hz |
| Power | |
| Total power loss under IN | 6.80 W |
| Power dissipation per coil | 6.80 W |
| Operating consumption | 30 VA |
| Inrush power absorbed | 280 VA |
| Rated operational power for 3P under 220 - 230 V AC AC3 according to IEC 60947 - 4 | 18.50 kW |
| Endurance | |
| Number of mechanical operations | 5000000 |
| Electric endurance in number of cycles | 500000 |
| Connectivity | Cti |
| Type of connection | Screw terminal |
| Equipment | |
| Number of auxiliary contacts as normally open contact | 2 |
| Number of auxiliary contacts as normally closed contact | 2 |
| Number of NO contacts | 3 |
| Number of NC contacts | 0 |
| Use conditions | |
| Operating temperature | -20 - 55 °C |
| Storage/transport temperature | -40 - 80 °C |
| Connection | |
| Cross-section of input and output with screws, for flexible conductors | 10 - 35 mm² |
| Cross-section of input and output with screws, for massive conductors | 10 - 35 mm² |
| Sustainability | |

RoHS conform