100C09Y01

Allen-Bradley 100C Contactor 4kW 3Pole 48VAC Coil 1NC Contact Auxiliary





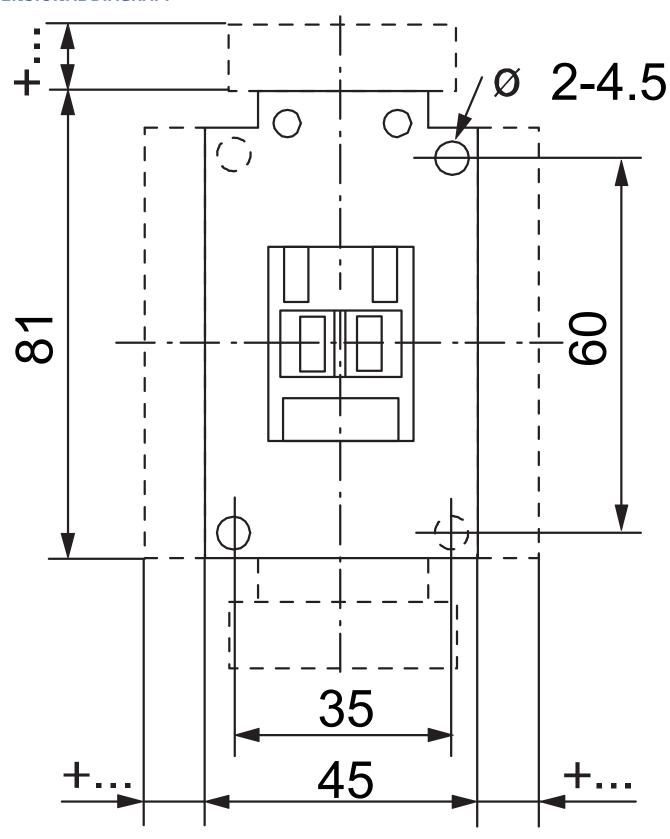
| Component type | Power contactor, AC switching | |
|----------------|-------------------------------|--|
| Range | 100C | |
| Model | N/A | |
| Alternative | 100E09KJ01 | |

The Allen-Bradley 100-C contactor line offers compact, high-performance design in 9 to 97 A contactors. These energy efficient contactors are designed to control motors and other loads. Straightforward wiring and installation process ensure quick and easy setup, reducing downtime and increasing productivity.

| ELECTRICAL | Number of normally open contacts as main contact | 3 |
|--------------|---|------------------|
| | Number of normally closed contacts as main contact | 0 |
| | Rated operation current le at AC-3, 400 V | 9 A |
| | Rated operation power at AC-3, 400 V | 4 kW |
| | Rated operation current le at AC-1, 400 V | 32 A |
| | Max. rated operation voltage Ue AC | 690 V |
| | Voltage type for actuating | AC |
| | Control supply voltage Us at AC 50HZ | 48 V |
| | Number of auxiliary contacts as normally open contact | 0 |
| | Number of auxiliary contacts as normally closed contact | 1 |
| | Rated operation current le at AC-3, 690 V | 5 A |
| | Rated operation power at AC-3, 690 V | 4 kW |
| | Rated operation power at AC-4, 400 V | 1.8 kW |
| | Control supply voltage Us at AC 60HZ | 55 V |
| | Power consumption, AC coil pickup | 75 VA |
| | Power consumption, AC coil hold-in | 9.5 VA |
| | Type of electrical connection of main circuit | Screw connection |
| | Rated operation current le at AC-4, 400 V | 4.3 A |
| CONSTRUCTION | Degree of protection (IP) | IP20 |
| | Mounting method | DIN-rail/screw |
| DIMENSIONS | Height | 81 mm |
| | Width | 45 mm |
| | Depth | 86.5 mm |
| | Weight | 0.39 kg |



DIMENSIONAL DIAGRAM



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RELATED PRODUCTS

ACCESSORY



Item No: 140MCPEC23

Required: No

Description: Allen-Bradley 140M Connecting

Link 140MC to 100C 09 to 23