## 100C09EJ10

Allen-Bradley 100C Contactor 4kW 3Pole 24VDC Coil 1NO Contact Auxiliary





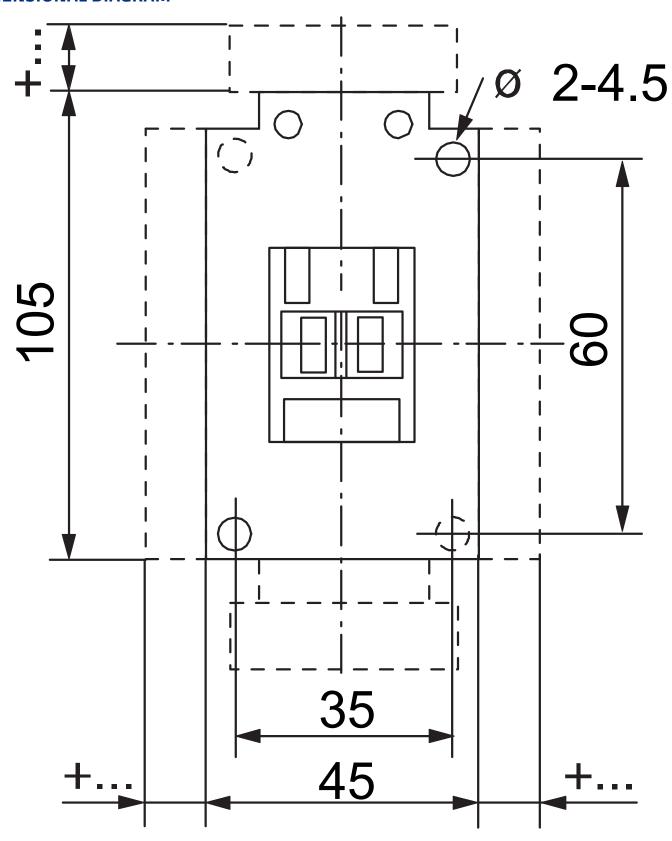
| Component type | Power contactor, AC switching |  |
|----------------|-------------------------------|--|
| Range          | 100C                          |  |
| Model          | N/A                           |  |
| Product status | Existing                      |  |

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                              | DC               |
|              | Control supply voltage Us at DC                         | 24 V             |
|              | Number of auxiliary contacts as normally open contact   | 1                |
|              | Number of auxiliary contacts as normally closed contact | 0                |
|              | 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           |
|              | Power consumption, DC coil pickup                       | 10 W             |
|              | Power consumption, DC coil hold-in                      | 1.7 W            |
|              | 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  | 0.4 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