



REVERSING CONTACTOR COMBINATION 3PH,  
7.5 KW/400 V, SIZE S0, 48 V DC,  
WITH AUX. SWITCH 2 X 2NO + 2NC,  
WITH VARISTOR

### General technical data:

|                                                                                 |    |                     |
|---------------------------------------------------------------------------------|----|---------------------|
| Product function                                                                |    | reversing contactor |
| Size of the contactor                                                           |    | S0                  |
| Width                                                                           | mm | 100                 |
| Height                                                                          | mm | 86                  |
| Depth                                                                           | mm | 100                 |
| Reference code                                                                  |    |                     |
| • according to DIN EN 61346-2                                                   |    | Q                   |
| • according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 |    | K                   |

### Control circuit/ Control:

|                                        |   |    |
|----------------------------------------|---|----|
| Voltage type / of control feed voltage |   | DC |
| Control supply voltage / 1             |   |    |
| • for DC                               |   |    |
| • rated value                          | V | 48 |

### Main circuit:

|                                        |   |    |
|----------------------------------------|---|----|
| Operating current / at AC-3 / at 400 V |   |    |
| • rated value                          | A | 17 |
| Service power / at AC-3 / at 400 V     |   |    |

• rated value

kW 7.5

#### Auxiliary circuit:

Number of NC contacts / for auxiliary contacts / per direction of rotation

2

Number of NO contacts / for auxiliary contacts / per direction of rotation

2

#### Connections/ terminals:

Design of the electrical connection / for main current circuit

screw-type terminals

Mounting type

screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022

#### Ambient conditions:

Ambient temperature

• during operating

°C

-25 ... +60

Protection class IP / on the front

IP20

#### Certificates/ approvals:

General Product Approval

Declaration of Conformity



#### Shipping Approval



other

[other](#)

[Environmental  
Confirmations](#)

#### Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

Cax online generator

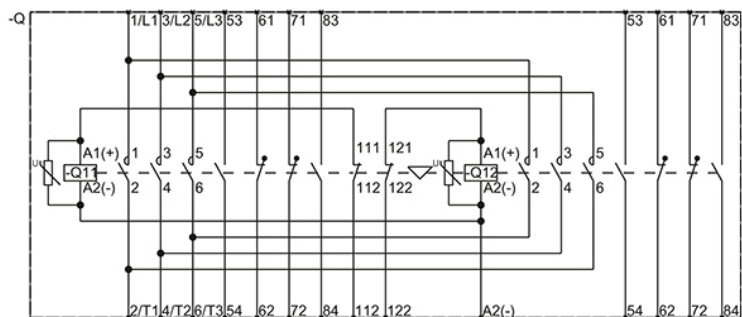
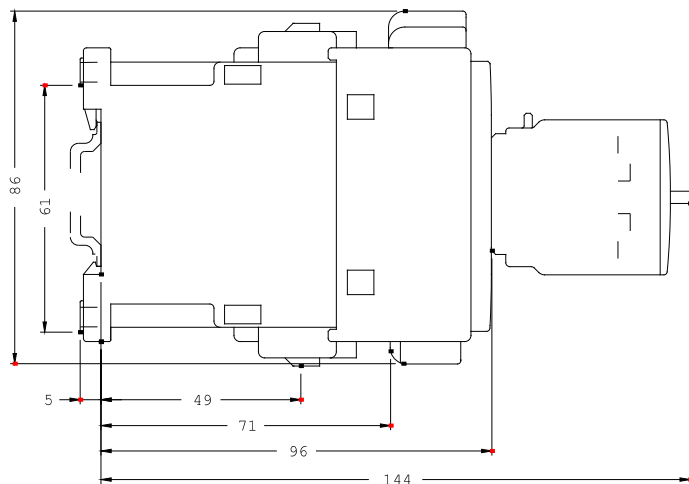
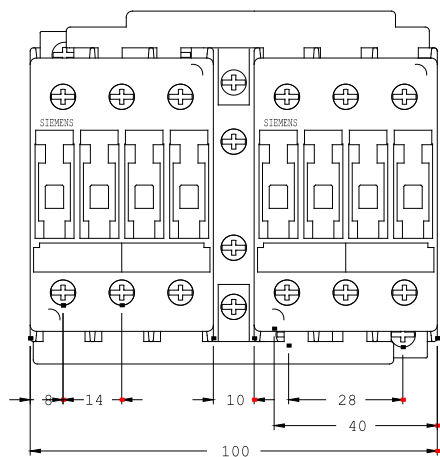
<http://www.siemens.com/cax>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3RA1325-8XD34-1DW4/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RA1325-8XD34-1DW4](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RA1325-8XD34-1DW4)



last change:

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