



REVERSING CONTACTOR COMBINATION 37KW,  
SIZE S3, DC 24V

| General details:  |    |                     |
|---|----|---------------------|
| <b>Product function</b>   |    | reversing contactor |
| <b>Size of the contactor</b>  |    | S3                  |
| <b>Width</b>  | mm | 150                 |
| <b>Height</b>   | mm | 169                 |
| <b>Depth</b>  | mm | 152                 |
| <b>Item designation</b>   |    |                     |
| <ul style="list-style-type: none"> <li>• according to DIN EN 61346-2</li> <li>• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750</li> </ul> |    | Q<br>K              |
| Control circuit:  |    |                     |
| <b>Type of voltage / of the controlled supply voltage</b>   |    | DC                  |
| <b>Control supply voltage / 1</b>   |    |                     |
| <ul style="list-style-type: none"> <li>• for DC</li> <li>• rated value</li> </ul>   | V  | 24                  |
| Main circuit:   |    |                     |
| <b>Operating current / at AC-3 / at 400 V</b>   |    |                     |
| <ul style="list-style-type: none"> <li>• rated value</li> </ul>   | A  | 80                  |
| <b>Service power / at AC-3 / at 400 V</b>   |    |                     |

• rated value

kW 37

#### Auxiliary circuit:

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

0

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

0

#### Connection type:

Design of the electrical connection / for main current circuit

screw-type terminals

Type of mounting

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



CSA

GOST

UL

EG-Konf.

#### Shipping Approval



BUREAU  
VERITAS

DNV

GL

LRS

PRS

RINA

Shipping Approval other



[Confirmation](#)

[other](#)

[Environmental  
Confirmations](#)

RMRS

#### 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

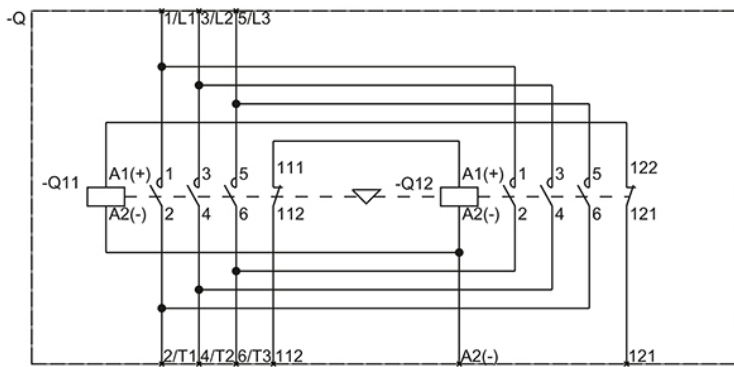
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RA1345-8XB30-1BB4/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3RA1345-8XB30-1BB4](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RA1345-8XB30-1BB4)



last change:

Apr 13, 2012