

SIEMENS

Product data sheet

3RT1015-1BF41



Abb. ähnlich / similar picture

CONTACTOR, AC-3 3 KW/400 V, 1 NO,
DC 110 V, 3-POLE, SIZE S00,
SCREW CONNECTION

General details:

| | |
|-----------------------|-----|
| Size of the contactor | S00 |
| Number of poles | 3 |

Control circuit:

| | |
|---|--------------|
| Design of activation of the operating mechanism | conventional |
| Type of voltage | DC |
| Control supply voltage | |
| • for DC / rated value / minimum | 110 V |
| • for DC / rated value / maximum | 110 V |

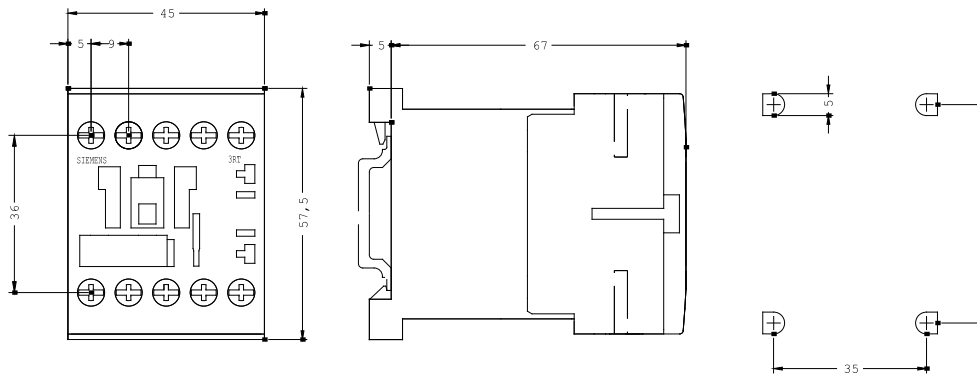
Supply voltage frequency / for auxiliary and control current circuit / rated value

| | |
|-----------|------|
| • minimum | 0 Hz |
| • maximum | 0 Hz |

Main circuit:

| | |
|---|------|
| Number of NC contacts / for main contacts | 0 |
| Number of NO contacts / for main contacts | 3 |
| Operating current | |
| • at AC-3 / at 400 V / rated value | 7 A |
| • at AC-1 / at 400 V / rated value | 18 A |

| | |
|---|--|
| Service power | |
| • at AC-3 / at 400 V / rated value | 3 kW |
| • at AC-1 / at 400 V / rated value | 11 kW |
| Auxiliary circuit: | |
| Identification number and letter for switching elements | 10 E |
| Number of NO contacts / for auxiliary contact | 1 |
| Number of NC contacts / for auxiliary contact | 0 |
| Connection type: | |
| Design of the electrical connection / for main current circuit | screw-type terminals |
| Design of the electrical connection / for auxiliary and control current circuit | screw-type terminals |
| Mounting/fixing: | |
| Type of fixing/fixation | screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022 |
| Series installation | Yes |



last change:

10/31/2006

| | | |
|------------------------------|------------|--|
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