



traction contactor, AC-1, 60 A, 400 V / 40 °C, 4-pole, 110 V DC, 0.7-1.25\* U<sub>c</sub>, solid-state operating mechanism, with integrated varistor, auxiliary contacts: 1 NO + 1 NC, main circuit: screw terminal, control and auxiliary circuit: spring-loaded terminal, frame size: S2

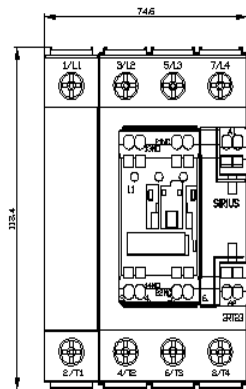
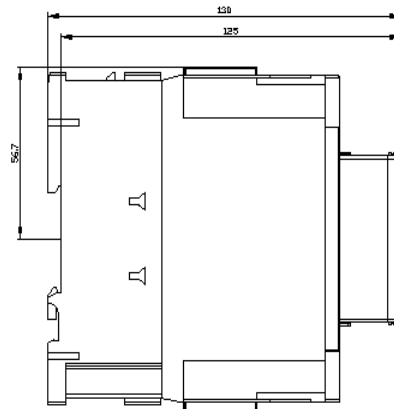
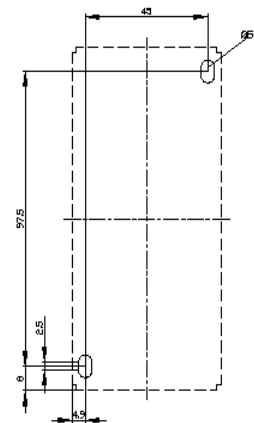
|                                                                                                              |                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| product brand name                                                                                           | SIRIUS                                                                                                                                                                             |
| product designation                                                                                          | Power contactor                                                                                                                                                                    |
| design of the product                                                                                        | With extended operating range                                                                                                                                                      |
| product type designation                                                                                     | 3RT23                                                                                                                                                                              |
| General technical data                                                                                       |                                                                                                                                                                                    |
| size of contactor                                                                                            | S2                                                                                                                                                                                 |
| product extension                                                                                            |                                                                                                                                                                                    |
| • function module for communication                                                                          | No                                                                                                                                                                                 |
| • auxiliary switch                                                                                           | Yes                                                                                                                                                                                |
| power loss [W] for rated value of the current                                                                |                                                                                                                                                                                    |
| • at AC in hot operating state                                                                               | 16 W                                                                                                                                                                               |
| • at AC in hot operating state per pole                                                                      | 4 W                                                                                                                                                                                |
| • without load current share typical                                                                         | 1 W                                                                                                                                                                                |
| type of calculation of power loss current-dependent                                                          | quadratic                                                                                                                                                                          |
| insulation voltage                                                                                           |                                                                                                                                                                                    |
| • of main circuit with degree of pollution 3 rated value                                                     | 690 V                                                                                                                                                                              |
| • of auxiliary circuit with degree of pollution 3 rated value                                                | 690 V                                                                                                                                                                              |
| surge voltage resistance                                                                                     |                                                                                                                                                                                    |
| • of main circuit rated value                                                                                | 6 kV                                                                                                                                                                               |
| • of auxiliary circuit rated value                                                                           | 6 kV                                                                                                                                                                               |
| maximum permissible voltage for protective separation between coil and main contacts according to EN 60947-1 | 400 V                                                                                                                                                                              |
| shock resistance at rectangular impulse                                                                      |                                                                                                                                                                                    |
| • at DC                                                                                                      | 7.7 g / 5 ms, 4.5 g / 10 ms                                                                                                                                                        |
| shock resistance with sine pulse                                                                             |                                                                                                                                                                                    |
| • at DC                                                                                                      | 12 g / 5 ms, 7 g / 10 ms                                                                                                                                                           |
| mechanical service life (operating cycles)                                                                   |                                                                                                                                                                                    |
| • of contactor typical                                                                                       | 10 000 000                                                                                                                                                                         |
| • of the contactor with added electronically optimized auxiliary switch block typical                        | 5 000 000                                                                                                                                                                          |
| • of the contactor with added auxiliary switch block typical                                                 | 10 000 000                                                                                                                                                                         |
| reference code according to IEC 81346-2                                                                      | Q                                                                                                                                                                                  |
| Substance Prohibittance (day/month/year)                                                                     | 10/01/2014                                                                                                                                                                         |
| SVHC substance name                                                                                          | Lead CAS-No. 7439-92-1<br>Lead monoxide (lead oxide) CAS-No. 1317-36-8<br>2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one CAS-No. 71868-10-5<br>Melamine CAS-No. 108-78-1 |
| Net Weight                                                                                                   | 1.208 kg                                                                                                                                                                           |
| Ambient conditions                                                                                           |                                                                                                                                                                                    |
| installation altitude at height above sea level maximum                                                      | 2 000 m                                                                                                                                                                            |

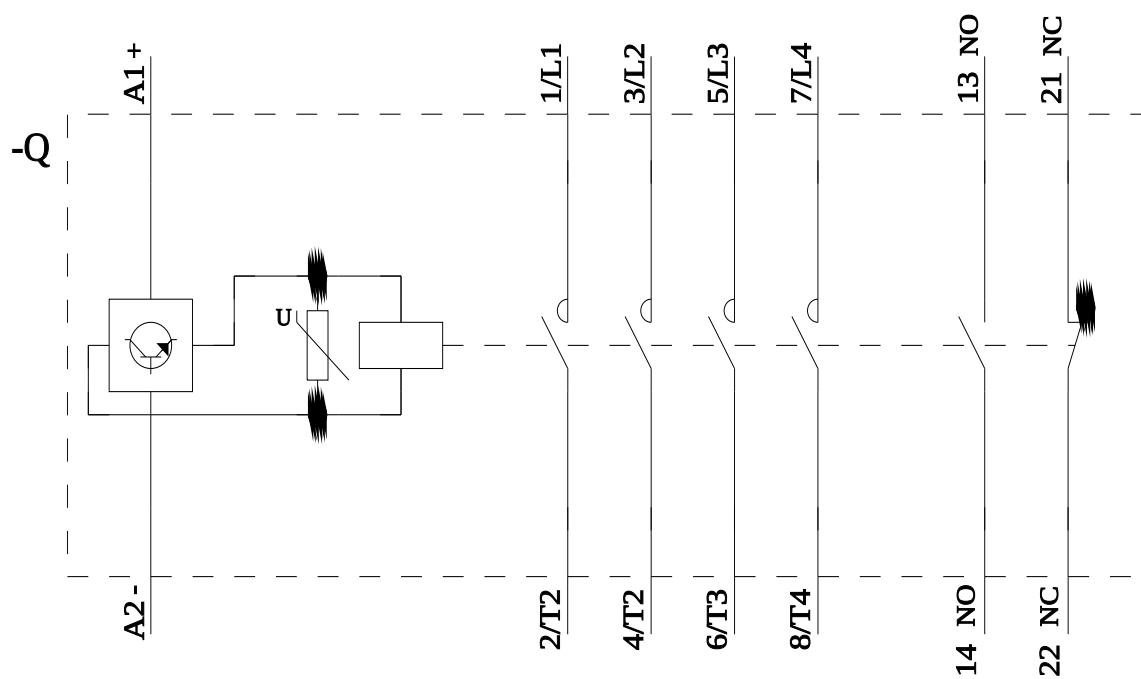
|                                                                        |                    |
|------------------------------------------------------------------------|--------------------|
| <b>ambient temperature</b>                                             |                    |
| • during operation                                                     | -40 ... +70 °C     |
| • during storage                                                       | -55 ... +80 °C     |
| <b>relative humidity minimum</b>                                       | 10 %               |
| <b>relative humidity at 55 °C according to IEC 60068-2-30 maximum</b>  | 95 %               |
| <b>Main circuit</b>                                                    |                    |
| <b>number of poles for main current circuit</b>                        | 4                  |
| <b>number of NO contacts for main contacts</b>                         | 4                  |
| <b>operating voltage</b>                                               |                    |
| • at AC-3 rated value maximum                                          | 400 V              |
| <b>operational current</b>                                             |                    |
| • at AC-1 at 400 V at ambient temperature 40 °C rated value            | 60 A               |
| • at AC-1                                                              |                    |
| — up to 690 V at ambient temperature 40 °C rated value                 | 60 A               |
| — up to 690 V at ambient temperature 60 °C rated value                 | 55 A               |
| • at AC-3                                                              |                    |
| — at 400 V rated value                                                 | 38 A               |
| • at AC-4 at 400 V rated value                                         | 41 A               |
| <b>minimum cross-section in main circuit</b>                           |                    |
| • at maximum AC-1 rated value                                          | 16 mm <sup>2</sup> |
| <b>operational current for approx. 200000 operating cycles at AC-4</b> |                    |
| • at 400 V rated value                                                 | 24 A               |
| • at 690 V rated value                                                 | 20 A               |
| <b>operational current</b>                                             |                    |
| • <b>at 1 current path at DC-1</b>                                     |                    |
| — at 24 V rated value                                                  | 55 A               |
| — at 110 V rated value                                                 | 4.5 A              |
| — at 220 V rated value                                                 | 1 A                |
| — at 440 V rated value                                                 | 0.4 A              |
| • <b>with 2 current paths in series at DC-1</b>                        |                    |
| — at 24 V rated value                                                  | 55 A               |
| — at 110 V rated value                                                 | 45 A               |
| — at 220 V rated value                                                 | 5 A                |
| — at 440 V rated value                                                 | 1 A                |
| • <b>with 3 current paths in series at DC-1</b>                        |                    |
| — at 24 V rated value                                                  | 55 A               |
| — at 110 V rated value                                                 | 55 A               |
| — at 220 V rated value                                                 | 45 A               |
| — at 440 V rated value                                                 | 2.9 A              |
| • <b>at 1 current path at DC-3 at DC-5</b>                             |                    |
| — at 24 V rated value                                                  | 20 A               |
| — at 110 V rated value                                                 | 2.5 A              |
| — at 220 V rated value                                                 | 1 A                |
| — at 440 V rated value                                                 | 0.1 A              |
| • <b>with 2 current paths in series at DC-3 at DC-5</b>                |                    |
| — at 24 V rated value                                                  | 45 A               |
| — at 110 V rated value                                                 | 25 A               |
| — at 220 V rated value                                                 | 5 A                |
| — at 440 V rated value                                                 | 0.27 A             |
| • <b>with 3 current paths in series at DC-3 at DC-5</b>                |                    |
| — at 24 V rated value                                                  | 45 A               |
| — at 110 V rated value                                                 | 45 A               |
| — at 220 V rated value                                                 | 25 A               |
| — at 440 V rated value                                                 | 0.6 A              |
| <b>operating power for approx. 200000 operating cycles at AC-4</b>     |                    |

|                                                                                                       |                                                           |
|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• at 400 V rated value</li> </ul>                              | 12.6 kW                                                   |
| <ul style="list-style-type: none"> <li>• at 690 V rated value</li> </ul>                              | 18.2 kW                                                   |
| <b>short-time withstand current in cold operating state up to 40 °C</b>                               |                                                           |
| <ul style="list-style-type: none"> <li>• limited to 1 s switching at zero current maximum</li> </ul>  | 937 A; Use minimum cross-section acc. to AC-1 rated value |
| <ul style="list-style-type: none"> <li>• limited to 5 s switching at zero current maximum</li> </ul>  | 697 A; Use minimum cross-section acc. to AC-1 rated value |
| <ul style="list-style-type: none"> <li>• limited to 10 s switching at zero current maximum</li> </ul> | 468 A; Use minimum cross-section acc. to AC-1 rated value |
| <ul style="list-style-type: none"> <li>• limited to 30 s switching at zero current maximum</li> </ul> | 282 A; Use minimum cross-section acc. to AC-1 rated value |
| <ul style="list-style-type: none"> <li>• limited to 60 s switching at zero current maximum</li> </ul> | 229 A; Use minimum cross-section acc. to AC-1 rated value |
| <b>no-load switching frequency</b>                                                                    |                                                           |
| <ul style="list-style-type: none"> <li>• at DC</li> </ul>                                             | 1 500 1/h                                                 |
| <b>operating frequency</b>                                                                            |                                                           |
| <ul style="list-style-type: none"> <li>• at AC-4 maximum</li> </ul>                                   | 250 1/h                                                   |
| <b>Control circuit/ Control</b>                                                                       |                                                           |
| <b>type of voltage</b>                                                                                | DC                                                        |
| <b>type of voltage of the control supply voltage</b>                                                  | DC                                                        |
| <b>control supply voltage at DC rated value</b>                                                       | 110 V                                                     |
| <b>operating range factor control supply voltage rated value of magnet coil at DC</b>                 |                                                           |
| <ul style="list-style-type: none"> <li>• initial value</li> </ul>                                     | 0.7                                                       |
| <ul style="list-style-type: none"> <li>• full-scale value</li> </ul>                                  | 1.25                                                      |
| <b>design of the surge suppressor</b>                                                                 | with varistor                                             |
| <b>inrush current peak</b>                                                                            | 1.5 A                                                     |
| <b>duration of inrush current peak</b>                                                                | 50 µs                                                     |
| <b>pickup current mean value</b>                                                                      | 0.45 A                                                    |
| <b>pickup current peak</b>                                                                            | 0.8 A                                                     |
| <b>duration of pickup current</b>                                                                     | 230 ms                                                    |
| <b>holding current mean value</b>                                                                     | 12 mA                                                     |
| <b>closing power of magnet coil at DC</b>                                                             | 23 W                                                      |
| <b>holding power of magnet coil at DC</b>                                                             | 1 W                                                       |
| <b>closing delay</b>                                                                                  |                                                           |
| <ul style="list-style-type: none"> <li>• at DC</li> </ul>                                             | 35 ... 110 ms                                             |
| <b>opening delay</b>                                                                                  |                                                           |
| <ul style="list-style-type: none"> <li>• at DC</li> </ul>                                             | 30 ... 55 ms                                              |
| <b>arcing time</b>                                                                                    | 10 ... 20 ms                                              |
| <b>control version of the switch operating mechanism</b>                                              | Standard A1 - A2                                          |
| <b>Auxiliary circuit</b>                                                                              |                                                           |
| <b>number of NC contacts for auxiliary contacts</b>                                                   | 1                                                         |
| <ul style="list-style-type: none"> <li>• instantaneous contact</li> </ul>                             | 1                                                         |
| <b>number of NO contacts for auxiliary contacts</b>                                                   | 1                                                         |
| <ul style="list-style-type: none"> <li>• instantaneous contact</li> </ul>                             | 1                                                         |
| <b>operational current at AC-12 maximum</b>                                                           | 10 A                                                      |
| <b>operational current at AC-15</b>                                                                   |                                                           |
| <ul style="list-style-type: none"> <li>• at 230 V rated value</li> </ul>                              | 10 A                                                      |
| <ul style="list-style-type: none"> <li>• at 400 V rated value</li> </ul>                              | 3 A                                                       |
| <ul style="list-style-type: none"> <li>• at 500 V rated value</li> </ul>                              | 2 A                                                       |
| <ul style="list-style-type: none"> <li>• at 690 V rated value</li> </ul>                              | 1 A                                                       |
| <b>operational current at DC-12</b>                                                                   |                                                           |
| <ul style="list-style-type: none"> <li>• at 24 V rated value</li> </ul>                               | 10 A                                                      |
| <ul style="list-style-type: none"> <li>• at 48 V rated value</li> </ul>                               | 6 A                                                       |
| <ul style="list-style-type: none"> <li>• at 60 V rated value</li> </ul>                               | 6 A                                                       |
| <ul style="list-style-type: none"> <li>• at 110 V rated value</li> </ul>                              | 3 A                                                       |
| <ul style="list-style-type: none"> <li>• at 125 V rated value</li> </ul>                              | 2 A                                                       |
| <ul style="list-style-type: none"> <li>• at 220 V rated value</li> </ul>                              | 1 A                                                       |
| <ul style="list-style-type: none"> <li>• at 600 V rated value</li> </ul>                              | 0.15 A                                                    |
| <b>operational current at DC-13</b>                                                                   |                                                           |
| <ul style="list-style-type: none"> <li>• at 24 V rated value</li> </ul>                               | 10 A                                                      |
| <ul style="list-style-type: none"> <li>• at 48 V rated value</li> </ul>                               | 2 A                                                       |
| <ul style="list-style-type: none"> <li>• at 60 V rated value</li> </ul>                               | 2 A                                                       |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                      |
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| <ul style="list-style-type: none"> <li>• at 110 V rated value</li> <li>• at 125 V rated value</li> <li>• at 220 V rated value</li> <li>• at 600 V rated value</li> </ul>                                                                                                                                                                                                                                                                                                                                                      | 1 A<br>0.9 A<br>0.3 A<br>0.1 A                                                                                                       |
| <b>UL/CSA ratings</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                      |
| <b>full-load current (FLA) for 3-phase AC motor</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                      |
| <ul style="list-style-type: none"> <li>• at 600 V rated value</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 17 A                                                                                                                                 |
| <b>yielded mechanical performance [hp]</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                      |
| <ul style="list-style-type: none"> <li>• for 3-phase AC motor <ul style="list-style-type: none"> <li>— at 200/208 V rated value</li> <li>— at 220/230 V rated value</li> <li>— at 575/600 V rated value</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                | 5 hp<br>7.5 hp<br>15 hp                                                                                                              |
| <b>contact rating of auxiliary contacts according to UL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | A600 / P600                                                                                                                          |
| <b>Short-circuit protection</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                      |
| design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V                                                                                                                                                                                                                                                                                                                                                                                                                     | C characteristic: 10 A; 0.4 kA                                                                                                       |
| <b>design of the fuse link</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                      |
| <ul style="list-style-type: none"> <li>• for short-circuit protection of the main circuit <ul style="list-style-type: none"> <li>— with type of coordination 1 required</li> <li>— with type of coordination 2 required</li> </ul> </li> <li>• for short-circuit protection of the auxiliary switch required</li> </ul>                                                                                                                                                                                                       | gG: 160 A (690 V, 100 kA)<br>gG: 80 A (690 V, 100 kA)<br>gG: 10 A (690 V, 1 kA)                                                      |
| <b>Installation/ mounting/ dimensions</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                      |
| <b>mounting position</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | +/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface |
| fastening method side-by-side mounting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Yes                                                                                                                                  |
| <b>fastening method</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715                                                             |
| <b>height</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 114 mm                                                                                                                               |
| <b>width</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 55 mm                                                                                                                                |
| <b>depth</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 130 mm                                                                                                                               |
| <b>required spacing</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                      |
| <ul style="list-style-type: none"> <li>• with side-by-side mounting <ul style="list-style-type: none"> <li>— forwards</li> <li>— upwards</li> <li>— downwards</li> <li>— at the side</li> </ul> </li> <li>• for grounded parts <ul style="list-style-type: none"> <li>— forwards</li> <li>— upwards</li> <li>— at the side</li> <li>— downwards</li> </ul> </li> <li>• for live parts <ul style="list-style-type: none"> <li>— forwards</li> <li>— upwards</li> <li>— downwards</li> <li>— at the side</li> </ul> </li> </ul> | 10 mm<br>10 mm<br>10 mm<br>0 mm<br><br>10 mm<br>10 mm<br>6 mm<br>10 mm<br><br>10 mm<br>10 mm<br>10 mm<br>6 mm                        |
| <b>Connections/ Terminals</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                      |
| <b>type of electrical connection</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                      |
| <ul style="list-style-type: none"> <li>• for main current circuit</li> <li>• for auxiliary and control circuit</li> <li>• at contactor for auxiliary contacts</li> <li>• of magnet coil</li> </ul>                                                                                                                                                                                                                                                                                                                            | screw-type terminals<br>spring-loaded terminals<br>Spring-type terminals<br>Spring-loaded terminal                                   |
| <b>type of connectable conductor cross-sections</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                      |
| <ul style="list-style-type: none"> <li>• for main contacts <ul style="list-style-type: none"> <li>— solid or stranded</li> <li>— finely stranded with core end processing</li> </ul> </li> <li>• for AWG cables for main contacts</li> </ul>                                                                                                                                                                                                                                                                                  | 2x (1 ... 35 mm²), 1x (1 ... 50 mm²)<br>2x (1 ... 25 mm²), 1x (1 ... 35 mm²)<br>2x (18 ... 2), 1x (18 ... 1)                         |
| <b>type of connectable conductor cross-sections</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                      |
| <ul style="list-style-type: none"> <li>• for auxiliary contacts <ul style="list-style-type: none"> <li>— solid or stranded</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                             | 2x (0.5 ... 2.5 mm²)                                                                                                                 |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| — finely stranded with core end processing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2x (0.5 ... 1.5 mm²)                             |
| — finely stranded without core end processing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2x (0.5 ... 2.5 mm²)                             |
| • for AWG cables for auxiliary contacts                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2x (20 ... 14)                                   |
| <b>AWG number as coded connectable conductor cross section for main contacts</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 18 ... 1                                         |
| <b>AWG number as coded connectable conductor cross section for auxiliary contacts</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 20 ... 14                                        |
| <b>Safety related data</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |
| <b>product function</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                  |
| • mirror contact according to IEC 60947-4-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Yes                                              |
| • positively driven operation according to IEC 60947-5-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                                               |
| <b>Electrical Safety</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |
| <b>protection class IP on the front according to IEC 60529</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IP20                                             |
| <b>touch protection on the front according to IEC 60529</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | finger-safe, for vertical contact from the front |
| <b>Communication/ Protocol</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                  |
| <b>product function bus communication</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                               |
| <b>Further information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |
| <b>Information on the packaging</b><br><a href="https://support.industry.siemens.com/cs/ww/en/view/109813875">https://support.industry.siemens.com/cs/ww/en/view/109813875</a><br><b>Information for data generation and storage</b><br><a href="https://support.industry.siemens.com/cs/ww/en/view/109995012">https://support.industry.siemens.com/cs/ww/en/view/109995012</a><br><b>Information- and Downloadcenter (Catalogs, Brochures,...)</b><br><a href="https://www.siemens.com/ic10">https://www.siemens.com/ic10</a><br><b>Industry Mall (Online ordering system)</b><br><a href="https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2336-3XF40-0LA2">https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2336-3XF40-0LA2</a><br><b>Service&amp;Support (Manuals, Certificates, Characteristics, FAQs,...)</b><br><a href="https://support.industry.siemens.com/cs/ww/en/ps/3RT2336-3XF40-0LA2">https://support.industry.siemens.com/cs/ww/en/ps/3RT2336-3XF40-0LA2</a><br><b>Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)</b><br><a href="https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2336-3XF40-0LA2&amp;lang=en">https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2336-3XF40-0LA2&amp;lang=en</a><br><b>Cax online generator</b><br><a href="https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&amp;mlfb=3RT2336-3XF40-0LA2">https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&amp;mlfb=3RT2336-3XF40-0LA2</a><br><b>Kennlinien</b><br><a href="https://curves.simaris.siemens.com/curves/3RT2336-3XF40-0LA2">https://curves.simaris.siemens.com/curves/3RT2336-3XF40-0LA2</a> |                                                  |





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