## **SIEMENS**

Data sheet 3RV2021-0HA15



Circuit breaker size S0 for motor protection, CLASS 10 A-release 0.55...0.8 A N-release 10 A screw terminal Standard switching capacity with transverse auxiliary switches 1 NO+1 NC

| product brand name  | SIRIUS               |  |
|---|----------------------|--|
| product designation   | Circuit breaker      |  |
| design of the product   | For motor protection |  |
| product type designation  | 3RV2                 |  |
| General technical data  |                      |  |
| size of the circuit-breaker   | S0                   |  |
| size of contactor can be combined company-specific                                      | S00, S0              |  |
| product extension auxiliary switch  | Yes                  |  |
| power loss [W] for rated value of the current   |                      |  |
| <ul> <li>at AC in hot operating state</li> </ul>  | 7.25 W               |  |
| <ul> <li>at AC in hot operating state per pole</li> </ul>                               | 2.4 W                |  |
| insulation voltage with degree of pollution 3 at AC rated value                         | 690 V                |  |
| surge voltage resistance rated value  | 6 kV                 |  |
| shock resistance according to IEC 60068-2-27  | 25g / 11 ms          |  |
| mechanical service life (operating cycles)  |                      |  |
| <ul> <li>of the main contacts typical</li> </ul>  | 100 000              |  |
| of auxiliary contacts typical   | 100 000              |  |
| electrical endurance (operating cycles) typical   | 100 000              |  |
| type of protection according to ATEX directive 2014/34/EU                               | Ex II (2) GD         |  |
| certificate of suitability according to ATEX directive 2014/34/EU                       | DMT 02 ATEX F 001    |  |
| reference code according to IEC 81346-2   | Q                    |  |
| Substance Prohibitance (Date)   | 10/01/2009           |  |
| SVHC substance name   | Blei - 7439-92-1     |  |
| Ambient conditions  |                      |  |
| installation altitude at height above sea level maximum                                 | 2 000 m              |  |
| ambient temperature   |                      |  |
| <ul> <li>during operation</li> </ul>  | -20 +60 °C           |  |
| <ul> <li>during storage</li> </ul>  | -50 +80 °C           |  |
| during transport  | -50 +80 °C           |  |
| relative humidity during operation  | 10 95 %              |  |
| Main circuit  |                      |  |
| number of poles for main current circuit  | 3                    |  |
| adjustable current response value current of the current-<br>dependent overload release | 0.55 0.8 A           |  |
| operating voltage   |                      |  |
| • rated value   | 20 690 V             |  |
| <ul> <li>at AC-3 rated value maximum</li> </ul>   | 690 V                |  |
| at AC-3e rated value maximum  | 690 V                |  |
| operating frequency rated value   | 50 60 Hz             |  |
| operational current rated value   | 0.8 A                |  |
|   |                      |  |

| operational current  |  |
|--|--|
| <ul> <li>at AC-3 at 400 V rated value</li> </ul>   | 0.8 A  |
| <ul> <li>at AC-3e at 400 V rated value</li> </ul>  | 0.8 A  |
| operating power  |  |
| • at AC-3  |  |
| — at 230 V rated value   | 0.1 kW   |
| — at 400 V rated value   | 0.2 kW   |
| — at 500 V rated value   | 0.3 kW   |
| — at 690 V rated value   | 0.4 kW   |
| • at AC-3e   | 0:4 KVV  |
|  | 0.4.1944   |
| — at 230 V rated value   | 0.1 kW   |
| — at 400 V rated value   | 0.2 kW   |
| — at 500 V rated value   | 0.3 kW   |
| — at 690 V rated value   | 0.4 kW   |
| operating frequency  |  |
| • at AC-3 maximum  | 15 1/h   |
| • at AC-3e maximum   | 15 1/h   |
| Auxiliary circuit  |  |
| design of the auxiliary switch   | transverse   |
| number of NC contacts for auxiliary contacts   | 1  |
| number of NO contacts for auxiliary contacts   | 1  |
| number of CO contacts for auxiliary contacts   | 0  |
| operational current of auxiliary contacts at AC-15   |  |
| • at 24 V  | 2 A  |
|  |  |
| • at 120 V   | 0.5 A  |
| • at 125 V   | 0.5 A  |
| • at 230 V   | 0.5 A  |
| operational current of auxiliary contacts at DC-13   |  |
| ● at 24 V  | 1 A  |
| ● at 60 V  | 0.15 A   |
| Protective and monitoring functions  |  |
| product function   |  |
| ground fault detection   | No   |
|  | Yes  |
| <ul> <li>phase failure detection</li> </ul>  | 163  |
| phase failure detection  trip class  | CLASS 10   |
|  |  |
| trip class<br>design of the overload release   | CLASS 10   |
| trip class   | CLASS 10   |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  | CLASS 10 thermal   |
| trip class design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value   | CLASS 10 thermal  100 kA 100 kA  |
| trip class design of the overload release maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value  | CLASS 10 thermal  100 kA 100 kA 100 kA   |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  | CLASS 10 thermal  100 kA 100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC   | CLASS 10 thermal  100 kA 100 kA 100 kA 100 kA  |
| trip class design of the overload release maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC • at 240 V rated value   | CLASS 10 thermal  100 kA 100 kA 100 kA 100 kA  |
| trip class design of the overload release maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC • at 240 V rated value • at 400 V rated value  | CLASS 10 thermal  100 kA 100 kA 100 kA 100 kA 100 kA   |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value   | CLASS 10 thermal  100 kA 100 kA 100 kA 100 kA 100 kA 100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value   | CLASS 10 thermal  100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  at AC at 240 V rated value  at AC at 400 V rated value  at AC at 500 V rated value  at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  at 240 V rated value  at 400 V rated value  at 500 V rated value  at 690 V rated value  at 690 V rated value  response value current of instantaneous short-circuit trip unit  | CLASS 10 thermal  100 kA 100 kA 100 kA 100 kA 100 kA 100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value   | CLASS 10 thermal  100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  at AC at 240 V rated value  at AC at 400 V rated value  at AC at 500 V rated value  at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  at 240 V rated value  at 400 V rated value  at 500 V rated value  at 690 V rated value  at 690 V rated value  response value current of instantaneous short-circuit trip unit  | CLASS 10 thermal  100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  | CLASS 10 thermal  100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 500 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  | CLASS 10 thermal  100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  | CLASS 10 thermal  100 kA  |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  at AC at 240 V rated value  at AC at 500 V rated value  at AC at 690 V rated value  at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  at 240 V rated value  at 400 V rated value  at 500 V rated value  at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  at 480 V rated value  at 600 V rated value  | CLASS 10 thermal  100 kA   |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC • at 240 V rated value • at 400 V rated value • at 500 V rated value • at 690 V rated value • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value contact rating of auxiliary contacts according to UL  Short-circuit protection   | CLASS 10 thermal  100 kA C300 / R300   |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  contact rating of auxiliary contacts according to UL  Short-circuit protection  product function short circuit protection   | CLASS 10 thermal  100 kA COSTON ASSENTING THE SET OF THE S |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  contact rating of auxiliary contacts according to UL  Short-circuit protection  product function short circuit protection  design of the short-circuit trip   | CLASS 10 thermal  100 kA C300 / R300   |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 500 V rated value  • at 690 V rated value  • at 690 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  contact rating of auxiliary contacts according to UL  Short-circuit protection  product function short circuit protection  design of the short-circuit trip  design of the fuse link  | CLASS 10 thermal  100 kA Compared to the state of the state |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  contact rating of auxiliary contacts according to UL  Short-circuit protection  product function short circuit protection  design of the short-circuit trip   | CLASS 10 thermal  100 kA  100 kA  The state of |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  at AC at 240 V rated value  at AC at 400 V rated value  at AC at 500 V rated value  at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  at 240 V rated value  at 400 V rated value  at 500 V rated value  at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  at 480 V rated value  at 600 V rated value  contact rating of auxiliary contacts according to UL  Short-circuit protection  product function short circuit protection  design of the short-circuit trip  design of the fuse link  for short-circuit protection of the auxiliary switch required | CLASS 10 thermal  100 kA Compared to the state of the state |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  contact rating of auxiliary contacts according to UL  Short-circuit protection  product function short circuit protection  design of the short-circuit trip  design of the fuse link  • for short-circuit protection of the auxiliary switch required   | CLASS 10 thermal  100 kA 100 A  100 KA 100 K |
| trip class  design of the overload release  maximum short-circuit current breaking capacity (Icu)  at AC at 240 V rated value  at AC at 400 V rated value  at AC at 500 V rated value  at AC at 690 V rated value  operating short-circuit current breaking capacity (Ics) at AC  at 240 V rated value  at 400 V rated value  at 500 V rated value  at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  at 480 V rated value  at 600 V rated value  contact rating of auxiliary contacts according to UL  Short-circuit protection  product function short circuit protection  design of the short-circuit trip  design of the fuse link  for short-circuit protection of the auxiliary switch required | CLASS 10 thermal  100 kA  100 kA  The state of |

| height  | 97 mm   |
|---|---|
| width   | 45 mm   |
| depth   | 97 mm   |
| required spacing  | Vi mill   |
| with side-by-side mounting at the side  | 0 mm  |
| for grounded parts at 400 V   | VIIIII  |
| — downwards   | 30 mm   |
|   | 30 mm   |
| — upwards<br>— at the side  |   |
|   | 9 mm  |
| • for live parts at 400 V   | 20  |
| — downwards   | 30 mm   |
| — upwards   | 30 mm   |
| — at the side   | 9 mm  |
| • for grounded parts at 500 V   | 00  |
| — downwards   | 30 mm   |
| — upwards   | 30 mm   |
| — at the side   | 9 mm  |
| • for live parts at 500 V   | 20  |
| — downwards   | 30 mm   |
| — upwards   | 30 mm   |
| — at the side   | 9 mm  |
| • for grounded parts at 690 V   | 50  |
| — downwards   | 50 mm   |
| — upwards   | 50 mm   |
| — backwards   | 0 mm  |
| — at the side   | 30 mm   |
| — forwards  | 0 mm  |
| for live parts at 690 V   |   |
| — downwards   | 50 mm   |
| — upwards   | 50 mm   |
| — backwards   | 0 mm  |
| — at the side   | 30 mm   |
| — forwards  | 0 mm  |
| Connections/ Terminals  |   |
| type of electrical connection   |   |
| for main current circuit  | screw-type terminals  |
| for auxiliary and control circuit   | screw-type terminals  |
| arrangement of electrical connectors for main current circuit   | Top and bottom  |
| type of connectable conductor cross-sections  |   |
| • for main contacts   |   |
| — solid or stranded   | 2x (1 2.5 mm²), 2x (2.5 10 mm²)   |
| finely stranded with core end processing  | 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm²   |
| for AWG cables for main contacts  | 2x (16 12), 2x (14 8)   |
| type of connectable conductor cross-sections  |   |
| for auxiliary contacts  |   |
| • for auxiliary contacts  |   |
| — solid or stranded   | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)   |
| •   | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)<br>2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)  |
| — solid or stranded   |   |
| <ul><li>— solid or stranded</li><li>— finely stranded with core end processing</li></ul>  | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)   |
| <ul> <li>— solid or stranded</li> <li>— finely stranded with core end processing</li> <li>• for AWG cables for auxiliary contacts</li> </ul>  | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)   |
| — solid or stranded     — finely stranded with core end processing     • for AWG cables for auxiliary contacts  tightening torque   | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)<br>2x (20 16), 2x (18 14)   |
| — solid or stranded  — finely stranded with core end processing  • for AWG cables for auxiliary contacts  tightening torque  • for main contacts with screw-type terminals  | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)<br>2x (20 16), 2x (18 14)<br>2 2.5 N·m  |
| solid or stranded finely stranded with core end processing  • for AWG cables for auxiliary contacts  tightening torque  • for main contacts with screw-type terminals  • for auxiliary contacts with screw-type terminals   | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)<br>2x (20 16), 2x (18 14)<br>2 2.5 N·m<br>0.8 1.2 N·m                                   |
| - solid or stranded - finely stranded with core end processing  • for AWG cables for auxiliary contacts  tightening torque  • for main contacts with screw-type terminals  • for auxiliary contacts with screw-type terminals  design of screwdriver shaft  | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)  2 2.5 N·m  0.8 1.2 N·m  Diameter 5 to 6 mm                      |
| — solid or stranded — finely stranded with core end processing  • for AWG cables for auxiliary contacts  tightening torque  • for main contacts with screw-type terminals  • for auxiliary contacts with screw-type terminals  design of screwdriver shaft  size of the screwdriver tip   | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)  2 2.5 N·m  0.8 1.2 N·m  Diameter 5 to 6 mm                      |
| - solid or stranded - finely stranded with core end processing  • for AWG cables for auxiliary contacts  tightening torque  • for main contacts with screw-type terminals  • for auxiliary contacts with screw-type terminals  design of screwdriver shaft  size of the screwdriver tip  design of the thread of the connection screw  • for main contacts  | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)  2 2.5 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2        |
| - solid or stranded - finely stranded with core end processing • for AWG cables for auxiliary contacts  tightening torque • for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals  design of screwdriver shaft  size of the screwdriver tip  design of the thread of the connection screw • for main contacts • of the auxiliary and control contacts                                  | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)  2 2.5 N·m  0.8 1.2 N·m  Diameter 5 to 6 mm  Pozidriv size 2     |
| — solid or stranded — finely stranded with core end processing • for AWG cables for auxiliary contacts  tightening torque • for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals  design of screwdriver shaft size of the screwdriver tip  design of the thread of the connection screw • for main contacts • of the auxiliary and control contacts  Safety related data              | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)  2 2.5 N·m  0.8 1.2 N·m  Diameter 5 to 6 mm  Pozidriv size 2     |
| solid or stranded finely stranded with core end processing  • for AWG cables for auxiliary contacts  tightening torque  • for main contacts with screw-type terminals  • for auxiliary contacts with screw-type terminals  design of screwdriver shaft  size of the screwdriver tip  design of the thread of the connection screw  • for main contacts  • of the auxiliary and control contacts  Safety related data  B10 value | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)  2 2.5 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2  M4 M3 |
| — solid or stranded — finely stranded with core end processing • for AWG cables for auxiliary contacts  tightening torque • for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals  design of screwdriver shaft size of the screwdriver tip  design of the thread of the connection screw • for main contacts • of the auxiliary and control contacts  Safety related data              | 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)  2 2.5 N·m  0.8 1.2 N·m  Diameter 5 to 6 mm  Pozidriv size 2     |

| <ul> <li>with low demand rate according to SN 31920</li> </ul>          | 50 %   |
|---|--|
| <ul> <li>with high demand rate according to SN 31920</li> </ul>         | 50 %   |
| failure rate [FIT]  |  |
| <ul> <li>with low demand rate according to SN 31920</li> </ul>          | 50 FIT   |
| T1 value for proof test interval or service life according to IEC 61508 | 10 a   |
| protection class IP on the front according to IEC 60529                 | IP20   |
| touch protection on the front according to IEC 60529                    | finger-safe, for vertical contact from the front |
| display version for switching status                                    | Handle   |

Certificates/ approvals

**General Product Approval** 

For use in hazardous locations

Confirmation











**Declaration of Conformity** 

**Test Certificates** 

Marine / Shipping





Special Test Certific-<u>ate</u>

Type Test Certificates/Test Report





Marine / Shipping









Household and similar appliances

other

Confirmation

other

Railway

Environment



Confirmation

Vibration and Shock

**Environmental Confirmations** 

Siemens has decided to exit the Russian market (see here).

 $\underline{\text{https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business}}$ 

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RV2021-0HA15

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2021-0HA15

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2021-0HA15

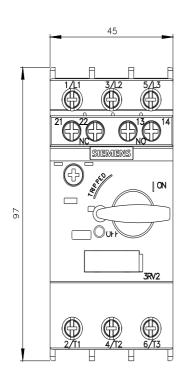
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

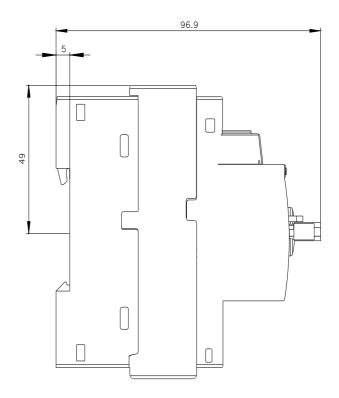
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV2021-0HA15&lang=en

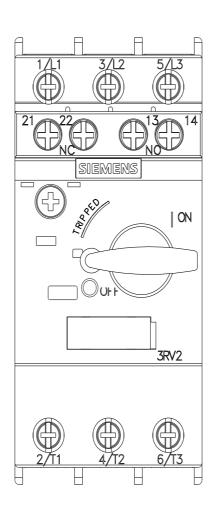
Characteristic: Tripping characteristics, I2t, Let-through current

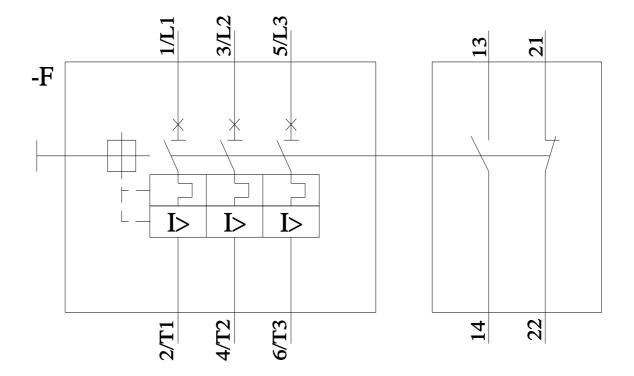
https://support.industry.siemens.com/cs/ww/en/ps/3RV2021-0HA15/char

Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2021-0HA15&objecttype=14&gridview=view1









last modified: 9/1/2023 🖸