## **SIEMENS**

Data sheet 3SE5122-0KE01



Position switch Metal enclosure 56 mm wide Device connection 3x (M20x 1.5) 1 NO/2 NC slow-action contacts Roller lever, Metal lever and plastic roller 22 mm

| product type designation product type designation 3SE5  **To the supplied basic switch of the supplied basic switch of the supplied setulator head for position switches **To the supplied witching contacts of the supplied switching contact  **To the supplied switching contact of the supplied switching contact of the supplied switching contact  **To the supplied switching contact of the supplied switching contact  **To the supplied switching contact of the supplied switching contact  **To the supplied switc | product brand name  | SIRIUS   |
|--|---|--|
| manufacturer's article number  of the supplied basic switch  of the supplied actuator head for position switches  of the supplied actuator head for position switches  of the supplied actuator head for position switches  of the supplied empty enclosure with cover  3SE5122-0AA00  suitability for use safety switch  Yes  Central technical data  product function positive opening  Yes  Insulation voltage rated value  degree of pollution  class 3  surge voltage resistance rated value  6 kV  protection class IP  shock resistance  • according to IEC 60068-2-7  vibration resistance according to IEC 60068-2-6  mechanical service life (operating cycles) typical  electrical endurance (operating cycles) at AC-15 at 230 V  typical  thermal current  10 A  material of the enclosure of the switch head  reference code according to IEC 8148-2  B  continuous current of the Characteristic MCB  continuous current of the Characteristic MCB  continuous current of the DIAZED fuse link gG  active principle  mechanical  repeat accuracy  0.05 mm  Substance Prohibitance (Date)  SVHC substance name  minimum actuating force in directions of actuation  10 N  length of the sensor  Ambient conditions  ambient temperature  • during operation  • during storage  explosion protection category for dust  | product designation   | Mechanical position switches                         |
| of the supplied basic switch     of the supplied actuator head for position switches     of the supplied actuator head for position switches     of the supplied switching contacts     of the supplied switch     of the supplied switch     safety switch     ves  Ceneral tochnical data  Product function positive opening     insulation voltage rated value     degree of pollution     class 3  surge voltage resistance rated value     insure voltage resista      | product type designation  | 3SE5   |
| of the supplied actuator head for position switches     of the supplied switching contacts     of the supplied empty enclosure with cover     suitability for use safety switch     Pyes  General technical data  product function positive opening     insulation voltage rated value     degree of pollution     diass 3     surge voltage resistance rated value     degree of pollution     class 1     shock resistance     • according to IEC 60068-2-27     vibration resistance according to IEC 60068-2-6     mechanical service life (operating cycles) typical     thermal current     material of the enclosure of the switch head     plastic     reference code according to IEC 81346-2     Be     continuous current of the C characteristic MCB     1 A; for a short-circuit current smaller than 400 A     continuous current of the DIAZED fuse link     continuous current of the DIAZED fuse link g     subty HC substance Ampe     minimum actuating force in directions of actuation     inline supplied empty encoded by a continuous direction in directions of actuation     inline supplied empty encodes as the supplied and the supplied actuation     inline supplied empty encodes a specific supplied and the supplied actuation of the supplied and the supplied actuation of the supplied actuation     inline supplied empty encodes and the supplied actuation of the supplied actuation of the supplied actuation of the sensor  Ambient conditions  ambient temporature     • during operation     • during operation     • during operation     • during operation     • during storage     • Au. +90 °C     • Centractic once and the supplied and the su      | manufacturer's article number   |  |
| of the supplied empty enclosure with cover 35E5122-0AA00     of the supplied empty enclosure with cover 35E5122-0AA00  suitability for use safety switch Yes  Ceneral technical data  product function positive opening Yes insulation voltage rated value 400 V degree of pollution class 3 surge voltage resistance rated value 6 kV protection class IP IP66/IP67 shock resistance  | of the supplied basic switch  | 3SE5122-0KA00  |
| of the supplied empty enclosure with cover     suitability for use safety switch     Pes  General technical data  product function positive opening     Yes  insulation voltage rated value     degree of pollution     class 3 surge voltage resistance rated value     fe kV  protection class IP     shock resistance     • according to IEC 60068-2-27     vibration resistance according to IEC 60068-2-6     mechanical service life (operating cycles) typical electrical endurance (operating cycles) at AC-15 at 230 V typical thermal current     material of the enclosure of the switch head reference code according to IEC 81346-2     B continuous current of the C characteristic MCB     1 A; for a short-circuit current smaller than 400 A continuous current of the Quick DIAZED fuse link     continuous current of the DIAZED fuse link gG     active principle     mechanical repeat accuracy     Substance Prohibitance (Date) SVHC substance name     Imidazolidin-2-thion - 96-45-7 minimum actuating force in directions of actuation length of the sensor     during operation     -25 +85 °C     -40 +90 °C     explosion protection category for dust      very conditions      accordinate in technical category for dust      very conditions      accordinate material conditions      ambient conditions      ambient conditions  and the street conditions      accordinate conditions      accordinate conditions      author of the sensor     during operation     -40 +90 °C     none   | <ul> <li>of the supplied actuator head for position switches</li> </ul> | 3SE5000-0AE01  |
| suitability for use safety switch  General technical data  product function positive opening Insulation voltage rated value  degree of pollution class 3 surge voltage resistance rated value protection class IP IP66/IP67 shock resistance • according to IEC 60068-2-27 30g / 11 ms vibration resistance according to IEC 60068-2-6 0.35 mm/5g mechanical service life (operating cycles) typical electrical endurance (operating cycles) at AC-15 at 230 V typical thermal current 10 A material of the enclosure of the switch head plastic reference code according to IEC 81346-2 B continuous current of the C characteristic MCB 1 A; for a short-circuit current smaller than 400 A continuous current of the Quick DIAZED fuse link continuous current of the DIAZED fuse link gG 6 A active principle repeat accuracy Substance Prohibitance (Date) SVHC substance name Iminum actualting force in directions of actuation length of the sensor width of the sensor 56 mm  Ambient conditions ambient emperature • during operation • during storage  40 +90 °C none   | <ul> <li>of the supplied switching contacts</li> </ul>                  | 3SE5000-0KA00  |
| General technical data product function positive opening Insulation voltage rated value degree of pollution surge voltage resistance rated value 6 kV protection class IP shock resistance • according to IEC 60068-2-27 30g / 11 ms vibration resistance according to IEC 60068-2-6 mechanical service life (operating cycles) typical electrical endurance (operating cycles) typical thermal current 10 A material of the enclosure of the switch head plastic reference code according to IEC 81346-2 B continuous current of the C characteristic MCB 1 A; for a short-circuit current smaller than 400 A continuous current of the quick DIAZED fuse link continuous current of the DIAZED fuse link gG active principle mechanical repeat accuracy 0.05 mm Substance name Imidazolidin-2-thion - 96-45-7 minimum actuating force in directions of actuation 1 N length of the sensor 40 uring storage 40 +90 °C explosion protection category for dust  | <ul> <li>of the supplied empty enclosure with cover</li> </ul>          | 3SE5122-0AA00  |
| product function positive opening  Pres Insulation voltage rated value  degree of pollution  class 3  surge voltage resistance rated value  ### According to IEC 60068-2-27  ***substance according to IEC 60068-2-6  ### According to IEC 60068-2-7  ***wibration resistance according to IEC 60068-2-6  ### Mechanical service life (operating cycles) typical  electrical endurance (operating cycles) typical  ### According to IEC 60068-2-6  ### Machanical service life (operating cycles) typical  ### According to IEC 60068-2-6  ### Machanical service life (operating cycles) at AC-15 at 230 V  ### Typical  # | suitability for use safety switch                                       | Yes  |
| Insulation voltage rated value  degree of pollution  class 3 surge voltage resistance rated value  protection class IP  shock resistance  • according to IEC 60068-2-27  30g / 11 ms  vibration resistance according to IEC 60068-2-6  mechanical service life (operating cycles) typical  electrical endurance (operating cycles) at AC-15 at 230 V  typical  thermal current  10 A  material of the enclosure of the switch head  plastic  reference code according to IEC 81346-2  B  continuous current of the C characteristic MCB  1 A; for a short-circuit current smaller than 400 A  continuous current of the quick DIAZED fuse link  10 A; for a short-circuit current smaller than 400 A  continuous current of the DIAZED fuse link G  6 A  active principle  mechanical  repeat accuracy  0.05 mm  Substance Prohibitance (Date)  3VHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  4mbient conditions  ambient temperature  e during operation  -25 +85 °C  eduring storage  -40 +90 °C  explosion protection category for dust  | General technical data  |  |
| degree of pollution class 3 surge voltage resistance rated value 6 kV protection class IP IP66/IP67 shock resistance   | product function positive opening                                       | Yes  |
| surge voltage resistance rated value 6 kV  protection class IP IP66/IP67  shock resistance  • according to IEC 60068-2-27 30g / 11 ms  vibration resistance according to IEC 60068-2-6 0.35 mm/5g  mechanical service life (operating cycles) typical 15 000 000  electrical endurance (operating cycles) at AC-15 at 230 V typical 15 000 000  thermal current 10 A  material of the enclosure of the switch head plastic  reference code according to IEC 81346-2 B  continuous current of the C characteristic MCB 1 A; for a short-circuit current smaller than 400 A  continuous current of the pulck DIAZED fuse link 10 A; for a short-circuit current smaller than 400 A  continuous current of the DIAZED fuse link G 6 A  active principle mechanical  repeat accuracy 0.05 mm  Substance Prohibitance (Date) 07/01/2006  SVHC substance name Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation 10 N  length of the sensor 119 mm  width of the sensor 56 mm  Ambient conditions  ambient temperature  • during operation -25 +85 °C  • during storage -40 +90 °C  explosion protection category for dust   | insulation voltage rated value  | 400 V  |
| protection class IP shock resistance • according to IEC 60068-2-27 vibration resistance according to IEC 60068-2-6 mechanical service life (operating cycles) at AC-15 at 230 V typical thermal current thermal current the enclosure of the switch head plastic reference code according to IEC 81346-2 continuous current of the C characteristic MCB continuous current of the quick DIAZED fuse link continuous current of the DIAZED fuse link gG active principle mechanical repeat accuracy 0.05 mm Substance Prohibitance (Date) SVHC substance name limidazolidin-2-thion - 96-45-7 minimum actuating force in directions of actuation length of the sensor 40 my goeration width of the sensor 40 minimum actuating force in directions ambient temperature  of during operation -25 +85 °C  of uning storage -40 +90 °C explosion protection category for dust  | degree of pollution   | class 3  |
| shock resistance   | surge voltage resistance rated value                                    | 6 kV   |
| according to IEC 60068-2-27  vibration resistance according to IEC 60068-2-6  mechanical service life (operating cycles) typical  electrical endurance (operating cycles) at AC-15 at 230 V typical  thermal current  thermal current  thermal current of the enclosure of the switch head  reference code according to IEC 81346-2  continuous current of the C characteristic MCB  continuous current of the Quick DIAZED fuse link  continuous current of the DIAZED fuse link gG  active principle  repeat accuracy  Substance Prohibitance (Date)  SVHC substance name  minimum actuating force in directions of actuation  length of the sensor  width of the sensor  ambient temperature  during operation  during storage  explosion protection category for dust  assignments  15 000 000  1  | protection class IP   | IP66/IP67  |
| vibration resistance according to IEC 60068-2-6 mechanical service life (operating cycles) typical electrical endurance (operating cycles) at AC-15 at 230 V typical thermal current 10 A material of the enclosure of the switch head plastic reference code according to IEC 81346-2 B continuous current of the C characteristic MCB 1 A; for a short-circuit current smaller than 400 A continuous current of the quick DIAZED fuse link 10 A; for a short-circuit current smaller than 400 A continuous current of the DIAZED fuse link continuous current of the DIAZED fuse link gG 6 A active principle repeat accuracy 0.05 mm Substance Prohibitance (Date) SVHC substance name Imidazolidin-2-thion - 96-45-7 minimum actuating force in directions of actuation 10 N length of the sensor 40 mhient conditions ambient temperature during operation during storage explosion protection category for dust  | shock resistance  |  |
| mechanical service life (operating cycles) typical electrical endurance (operating cycles) at AC-15 at 230 V typical thermal current 10 A material of the enclosure of the switch head plastic reference code according to IEC 81346-2 B continuous current of the C characteristic MCB 1 A; for a short-circuit current smaller than 400 A continuous current of the quick DIAZED fuse link 10 A; for a short-circuit current smaller than 400 A continuous current of the DIAZED fuse link gG 6 A active principle repeat accuracy 0.05 mm Substance Prohibitance (Date)  SYHC substance name Imidazolidin-2-thion - 96-45-7 minimum actuating force in directions of actuation 10 N length of the sensor 40 mm width of the sensor 56 mm Ambient conditions ambient temperature during operation -25 +85 °C during storage -40 +90 °C explosion protection category for dust  | • according to IEC 60068-2-27   | 30g / 11 ms  |
| electrical endurance (operating cycles) at AC-15 at 230 V typical  thermal current  10 A  material of the enclosure of the switch head  reference code according to IEC 81346-2  continuous current of the C characteristic MCB  1 A; for a short-circuit current smaller than 400 A  continuous current of the quick DIAZED fuse link  10 A; for a short-circuit current smaller than 400 A  continuous current of the DIAZED fuse link  continuous current of the DIAZED fuse link gG  active principle  mechanical  repeat accuracy  Substance Prohibitance (Date)  SYHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  119 mm  width of the sensor  419 mm  width of the sensor  56 mm  Ambient conditions  ambient temperature  during operation  -25 +85 °C  -40 +90 °C  explosion protection category for dust   | vibration resistance according to IEC 60068-2-6                         | 0.35 mm/5g   |
| thermal current  thermal current  material of the enclosure of the switch head  reference code according to IEC 81346-2  continuous current of the C characteristic MCB  tontinuous current of the quick DIAZED fuse link  tontinuous current of the plazed fuse link  tontinuous current of the DIAZED fuse link gG  active principle  repeat accuracy  Substance Prohibitance (Date)  SYHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  ton M  material of the sensor  ton Ambient conditions  ambient temperature  during operation  -25 +85 °C  during storage  -40 +90 °C  explosion protection category for dust  | mechanical service life (operating cycles) typical                      | 15 000 000   |
| material of the enclosure of the switch head  reference code according to IEC 81346-2  B  continuous current of the C characteristic MCB  continuous current of the quick DIAZED fuse link  10 A; for a short-circuit current smaller than 400 A  continuous current of the DIAZED fuse link gG  active principle  repeat accuracy  0.05 mm  Substance Prohibitance (Date)  SVHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  width of the sensor  4 minimum actuations  ambient temperature  o during operation  other in the sensor of the sensor  explosion protection category for dust  plastic  1 A; for a short-circuit current smaller than 400 A  0 A  10 A  10 A  10 A  10 N  119 mm  119 mm  25 +85 °C  40 +90 °C  explosion protection category for dust  |   | 100 000  |
| reference code according to IEC 81346-2  continuous current of the C characteristic MCB  continuous current of the quick DIAZED fuse link  continuous current of the quick DIAZED fuse link  continuous current of the DIAZED fuse link gG  active principle  repeat accuracy  Substance Prohibitance (Date)  SYHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  119 mm  width of the sensor  Ambient conditions  ambient temperature  • during operation  • during storage  explosion protection category for dust  | thermal current   | 10 A   |
| continuous current of the C characteristic MCB  continuous current of the quick DIAZED fuse link  continuous current of the quick DIAZED fuse link  continuous current of the DIAZED fuse link gG  active principle  mechanical  repeat accuracy  0.05 mm  Substance Prohibitance (Date)  SVHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  width of the sensor  4nbient conditions  ambient temperature  o during operation  other in the condition of the sensor  other in the condition of the sensor  e during storage  explosion protection category for dust  | material of the enclosure of the switch head                            | plastic  |
| continuous current of the quick DIAZED fuse link  continuous current of the DIAZED fuse link gG  active principle  mechanical  repeat accuracy  0.05 mm  Substance Prohibitance (Date)  SVHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  width of the sensor  4119 mm  width of the sensor  56 mm  Ambient conditions  ambient temperature  • during operation  -25 +85 °C  • during storage  -40 +90 °C  explosion protection category for dust   | reference code according to IEC 81346-2                                 | В  |
| continuous current of the DIAZED fuse link gG  active principle  repeat accuracy  0.05 mm  Substance Prohibitance (Date)  O7/01/2006  SVHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  119 mm  width of the sensor  4nbient conditions  ambient temperature  • during operation  -25 +85 °C  -40 +90 °C  explosion protection category for dust  | continuous current of the C characteristic MCB                          | 1 A; for a short-circuit current smaller than 400 A  |
| active principle mechanical  repeat accuracy 0.05 mm  Substance Prohibitance (Date) 07/01/2006  SVHC substance name Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation 10 N  length of the sensor 119 mm  width of the sensor 56 mm  Ambient conditions  ambient temperature  • during operation -25 +85 °C  • during storage -40 +90 °C  explosion protection category for dust   | continuous current of the quick DIAZED fuse link                        | 10 A; for a short-circuit current smaller than 400 A |
| repeat accuracy  Substance Prohibitance (Date)  SVHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  119 mm  width of the sensor  56 mm  Ambient conditions  ambient temperature  • during operation  • during storage  explosion protection category for dust  0.05 mm  07/01/2006  10 N  10 N  119 mm  56 mm  756 mm  -25 +85 °C  -40 +90 °C  explosion protection category for dust   | continuous current of the DIAZED fuse link gG                           | 6 A  |
| Substance Prohibitance (Date)  SVHC substance name  Imidazolidin-2-thion - 96-45-7  minimum actuating force in directions of actuation  length of the sensor  119 mm  width of the sensor  56 mm  Ambient conditions  ambient temperature  • during operation  • during storage  explosion protection category for dust  07/01/2006  1midazolidin-2-thion - 96-45-7  10 N  119 mm  56 mm  -25 +85 °C  -40 +90 °C   | active principle  | mechanical   |
| SVHC substance name Imidazolidin-2-thion - 96-45-7 minimum actuating force in directions of actuation 10 N length of the sensor 119 mm width of the sensor 56 mm  Ambient conditions ambient temperature   | repeat accuracy   | 0.05 mm  |
| minimum actuating force in directions of actuation  length of the sensor  119 mm  width of the sensor  56 mm  Ambient conditions  ambient temperature  • during operation  -25 +85 °C  • during storage  -40 +90 °C  explosion protection category for dust  | Substance Prohibitance (Date)   | 07/01/2006   |
| length of the sensor  width of the sensor  Ambient conditions  ambient temperature  • during operation • during storage  explosion protection category for dust  119 mm  56 mm  725 +85 °C  -40 +90 °C  explosion protection category for dust   | SVHC substance name   | Imidazolidin-2-thion - 96-45-7                       |
| width of the sensor  Ambient conditions  ambient temperature  • during operation  • during storage  explosion protection category for dust  56 mm  -25 +85 °C  -40 +90 °C  explosion protection category for dust  | minimum actuating force in directions of actuation                      | 10 N   |
| Ambient conditions  ambient temperature  • during operation  • during storage  • during storage  -40 +90 °C  explosion protection category for dust  | length of the sensor  | 119 mm   |
| ambient temperature  ● during operation  -25 +85 °C  • during storage  -40 +90 °C  explosion protection category for dust  | width of the sensor   | 56 mm  |
| <ul> <li>during operation</li> <li>-25 +85 °C</li> <li>during storage</li> <li>-40 +90 °C</li> <li>explosion protection category for dust</li> <li>none</li> </ul>   | Ambient conditions  |  |
| • during storage  -40 +90 °C  explosion protection category for dust  none   | ambient temperature   |  |
| explosion protection category for dust none  | <ul> <li>during operation</li> </ul>                                    | -25 +85 °C   |
|  | during storage  | -40 +90 °C   |
| design of the switching contact mechanical   | explosion protection category for dust                                  | none   |
| J  | design of the switching contact   | mechanical   |

| operating frequency rated value                              | 50 60 Hz                                  |   |
|--|---|---|
| number of NC contacts for auxiliary contacts                 | 2   |   |
| number of NO contacts for auxiliary contacts                 | 1   |   |
| operational current at AC-15                                 |   |   |
| at 24 V rated value  | 6 A                                       |   |
| • at 125 V rated value                                       | 6 A                                       |   |
| • at 240 V rated value                                       | 6 A                                       |   |
| at 400 V rated value   | 4 A                                       |   |
| operational current at DC-13                                 |   |   |
| at 24 V rated value  | 3 A                                       |   |
| at 125 V rated value   | 0.55 A                                    |   |
| at 250 V rated value   | 0.27 A                                    |   |
| • at 400 V rated value                                       | 0.12 A                                    |   |
| Enclosure  |   |   |
| design of the housing  | block, wide                               |   |
| material of the enclosure                                    | metal                                     |   |
| coating of the enclosure                                     | cathodic dip coating                      |   |
| design of the housing according to standard                  | No  |   |
| Drive Head   |   |   |
| design of the actuating element                              | Roller lever, metal lever, plastic roller |   |
| standard-compliant actuator head                             | EN 50041                                  |   |
| shape of the switch head                                     | roller                                    |   |
| design of the switching function                             | positive opening                          |   |
| circuit principle  | slow-action contacts                      |   |
| number of switching contacts safety-related                  | 2   |   |
| cable entry type   | 3x (M20 x 1.5)                            |   |
| Installation/ mounting/ dimensions                           |   |   |
| mounting position  | any                                       |   |
| fastening method   | screw fixing                              |   |
| Connections/ Terminals                                       |   |   |
| type of electrical connection                                | screw-type terminals                      |   |
| type of connectable conductor cross-sections                 |   |   |
| • solid  | 1x (0.5 1.5 mm²), 2x (0.5 0.75 mm²)       |   |
| <ul> <li>finely stranded with core end processing</li> </ul> | 1x (0.5 1.5 mm²), 2x (0.5 0.75 mm²)       |   |
| <ul> <li>for AWG cables solid</li> </ul>                     | 1x (20 16), 2x (20 18)                    |   |
| <ul> <li>for AWG cables stranded</li> </ul>                  | 1x (20 16), 2x (20 18)                    |   |
| design of the interface for safety-related communication     | without                                   |   |
| Communication/ Protocol                                      |   |   |
| design of the interface                                      | without                                   |   |
| Certificates/ approvals                                      |   |   |
| General Product Approval                                     |   | Functional<br>Safety/Safety of Ma-<br>chinery |



Confirmation







Type Examination Certificate

**Declaration of Conformity** 

**Test Certificates** 

other



Type Test Certificates/Test Report

Confirmation

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

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=3SE5122-0KE01

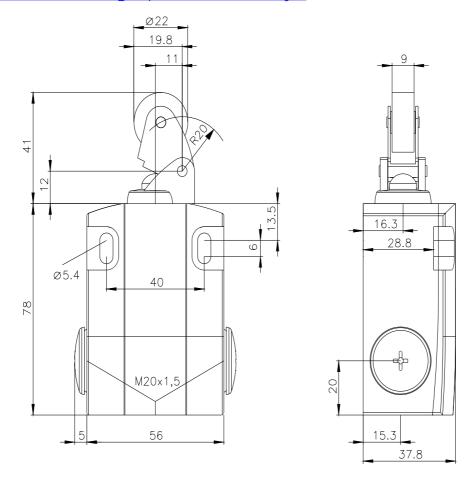
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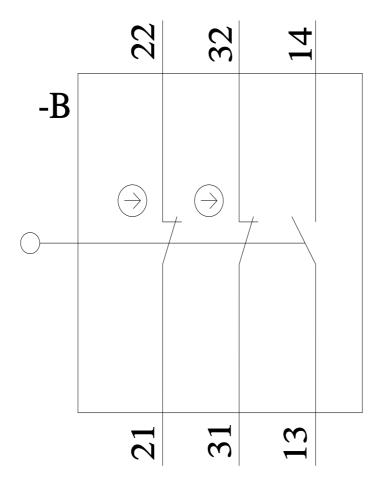
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5122-0KE01

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

https://support.industry.siemens.com/cs/ww/en/ps/3SE5122-0KE01

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SE5122-0KE01&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SE5122-0KE01&lang=en</a>





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