3SU1150-4BF11-1BA0

Data sheet



RONIS key-operated switch, 22 mm, round, metal, shiny, lock number SB30, with 2 keys, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h, key removal O+I, with holder, 1 NO, screw terminal, possible special locks: SB31, 421, 455

| product designation design of the product product type designation product line Metal, shiny, 22 mm manufacturer's article number of included key of supplied contact module of supplied contact module at position 1 of the supplied actuator of the supplied actuator shape of the enclosure front number of command points Actuator principle of operation of the actuating element shape of the actuating element color of the actuating element shape of the actuating element shape of the actuating element shape of the actuating element color of switching positions 2 switch position for key distraction o+l actuating angle occlor of switching positions Saso switch position for key distraction o+l actuating angle occlor of the front ring standard material of the front ring Metal, high gloss color of the front ring sliver Holder | product brand name | SIRIUS ACT |
|--|---|---------------------------------|
| design of the product product type designation product line Metal, shiny, 22 mm Metal, shin | | |
| product type designation product line Metal, shiny, 22 mm Metal, shiny, 22 mm manufacturer's article number • of included key • of supplied contact module • of supplied contact module at position 1 • of the supplied holder • of the supplied holder • of the supplied actuator • of the supplied actuator shape of the enclosure front number of command points 1 Actuator principle of operation of the actuating element product extension optional light source color of the actuating element shape of the actuating element color of the actuating element shape of the actuating element shape of the actuating element 29.5 mm number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle • clockwise lock make key number SB30 Front ring product component front ring Metal, ligh gloss color of the front ring material of the front ring Metal, ligh gloss color of the front ring silver | - | |
| product line manufacturer's article number • of included key • of supplied contact module • of supplied contact module at position 1 • of the supplied holder • of the supplied actuator • of the supplied actuator • of the supplied actuator Enclosure shape of the enclosure front number of command points Actuator principle of operation of the actuating element product extension optional light source color of the actuating element shape of the actuating element shape of the actuating element material of the actuating element shape of the actuating element shape of the actuating element shape of the actuating element product diameter of the actuating element shape of the actuating element shape of the contact modules 1 number of contact modules 1 number of switching positions 2 switch position for key distraction of the actuating angle • clockwise 90° elockwise 90° Front ring product component front ring Yes design of the front ring Metal, high gloss color of the front ring Metal, high gloss color of the front ring silver | | · |
| manufacturer's article number of included key of supplied contact module of supplied contact module at position 1 of the supplied holder of the supplied actuator Sautana and an analysis and an analysis and an analysis and analysis analysis and analysis anal | | |
| of included key of supplied contact module of supplied contact module at position 1 of the supplied holder of the supplied holder of the supplied actuator of the supplied actuator of the supplied actuator of the supplied actuator sulfactor sulfactor sulfactor shape of the enclosure front number of command points Actuator principle of operation of the actuating element product extension optional light source color of the actuating element silver material of the actuating element shape of the actuating element outer diameter of the actuating element number of contact modules 1 number of switching positions 2 switch position for key distraction o+I actuating angle • clockwise 90° lock make RONIS key number SB30 Front ring yes design of the front ring Metal, high gloss color of the front ring silver | • | Motal, Stilly, 22 Hill |
| of supplied contact module of supplied contact module at position 1 of the supplied holder of the supplied holder of the supplied actuator of the supplied actuator substance shape of the enclosure front number of command points 1 Actuator principle of operation of the actuating element principle of operation of the actuating element silver material of the actuating element shape of the actuating element outer diameter of the actuating element number of contact modules 1 number of switching positions 2 switch position for key distraction other actuating angle olockwise opo* lock make RONIS key number SB30 Front ring product component front ring design of the front ring Metal, high gloss color of the front ring silver | | 3SLI1950_0FR80_0AA0 |
| of supplied contact module at position 1 of the supplied holder of the supplied actuator of the supplied actuator of the supplied actuator Sulfoo-48F11-0AA0 Enclosure Shape of the enclosure front number of command points 1 Actuator principle of operation of the actuating element product extension optional light source No color of the actuating element shape of the actuating element shape of the actuating element shape of the actuating element shape of the actuating element product diameter of the actuating element shape of the actuating element shape of the actuating element product diameter of the actuating element product contact modules product contact modules product contact modules product component front ring product component front ring design of the front ring Metal, high gloss color of the front ring silver | • | |
| of the supplied holder of the supplied actuator Sul1550-0AA10-0AA0 3SU1050-4BF11-0AA0 Enclosure shape of the enclosure front round number of command points 1 Actuator principle of operation of the actuating element product extension optional light source No color of the actuating element silver material of the actuating element metal shape of the actuating element Key outer diameter of the actuating element 29.5 mm number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle clockwise 90° lock make RONIS key number SB30 Front ring yes design of the front ring Standard material of the front ring Metal, high gloss color of the front ring silver | * * | |
| of the supplied actuator shape of the enclosure front number of command points Actuator principle of operation of the actuating element product extension optional light source color of the actuating element silver material of the actuating element shape of the front ring shape of the front ring shape of the front ring shape of the actuating element shape of the front ring shape of the actuating element shape of the front ring shape of the actuating element shape of the front ring shape of the actuating element | * * | |
| shape of the enclosure front round number of command points 1 Actuator principle of operation of the actuating element latching, 90° (10:30 h/13:30 h) product extension optional light source No color of the actuating element silver material of the actuating element Metal shape of the actuating element Key outer diameter of the actuating element 29.5 mm number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle clockwise 90° lock make RONIS key number Pront ring Yes design of the front ring Standard material of the front ring Metal, high gloss color of the front ring silver | * * | |
| shape of the enclosure front number of command points Actuator principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element shape of the actuating element substance cotor of the actuating element shape of the actuating element shape of the actuating element substance outer diameter of the actuating element number of contact modules 1 number of switching positions 2 switch position for key distraction actuating angle clockwise 90° lock make RONIS key number SB30 Front ring product component front ring design of the front ring Metal, high gloss color of the front ring silver | • • | 300.000 - D. 1.1.0.100 |
| number of command points Actuator principle of operation of the actuating element latching, 90° (10:30 h/13:30 h) product extension optional light source No color of the actuating element silver material of the actuating element metal shape of the actuating element Key outer diameter of the actuating element 29.5 mm number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle e clockwise 90° lock make RONIS key number SB30 Front ring product component front ring Yes design of the front ring Metal, high gloss color of the front ring silver | | round |
| Actuator principle of operation of the actuating element latching, 90° (10:30 h/13:30 h) product extension optional light source No color of the actuating element silver material of the actuating element metal shape of the actuating element Key outer diameter of the actuating element 29.5 mm number of contact modules 1 number of switching positions 2 switch position for key distraction O+I actuating angle • clockwise 90° lock make RONIS key number SB30 Front ring product component front ring Yes design of the front ring Standard material of the front ring Metal, high gloss color of the front ring silver | | |
| product extension optional light source color of the actuating element material of the actuating element shape of the actuating element shape of the actuating element couter diameter of the actuating element number of contact modules number of switching positions switch position for key distraction actuating angle clockwise lock make RONIS key number sB30 Front ring product component front ring design of the front ring material of the front ring Metal, high gloss color of the front ring silver | · | |
| product extension optional light source color of the actuating element material of the actuating element shape of the actuating element shape of the actuating element couter diameter of the actuating element number of contact modules number of switching positions switch position for key distraction actuating angle clockwise lock make RONIS key number sB30 Front ring product component front ring design of the front ring material of the front ring Metal, high gloss color of the front ring silver | | latching, 90° (10:30 h/13:30 h) |
| color of the actuating element material of the actuating element shape of the actuating element cuter diameter of the actuating element number of contact modules number of switching positions 2 switch position for key distraction actuating angle clockwise lock make RONIS key number Front ring product component front ring design of the front ring material of the front ring silver silver metal silver metal selver metal selver metal selver metal selver metal selver Roy Roy Selver silver | | |
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| shape of the actuating element outer diameter of the actuating element number of contact modules number of switching positions switch position for key distraction actuating angle clockwise lock make RONIS key number Front ring product component front ring design of the front ring material of the front ring silver | | metal |
| number of contact modules number of switching positions switch position for key distraction actuating angle oclockwise 90° lock make RONIS key number SB30 Front ring product component front ring design of the front ring material of the front ring Metal, high gloss color of the front ring silver | shape of the actuating element | Key |
| number of switching positions switch position for key distraction actuating angle • clockwise 90° lock make RONIS key number SB30 Front ring product component front ring design of the front ring material of the front ring Metal, high gloss color of the front ring silver | outer diameter of the actuating element | 29.5 mm |
| switch position for key distraction actuating angle • clockwise 90° lock make RONIS key number SB30 Front ring product component front ring design of the front ring material of the front ring Metal, high gloss color of the front ring silver | number of contact modules | 1 |
| actuating angle | number of switching positions | 2 |
| | switch position for key distraction | O+I |
| lock make RONIS key number SB30 Front ring product component front ring Yes design of the front ring Standard material of the front ring Metal, high gloss color of the front ring silver | actuating angle | |
| key number SB30 Front ring product component front ring Yes design of the front ring Standard material of the front ring Metal, high gloss color of the front ring silver | • clockwise | 90° |
| Front ring product component front ring design of the front ring Standard material of the front ring Metal, high gloss color of the front ring silver | lock make | RONIS |
| product component front ring design of the front ring material of the front ring Metal, high gloss color of the front ring silver | key number | SB30 |
| design of the front ring material of the front ring Metal, high gloss color of the front ring silver | Front ring | |
| material of the front ring Metal, high gloss color of the front ring silver | product component front ring | Yes |
| color of the front ring silver | design of the front ring | Standard |
| | material of the front ring | Metal, high gloss |
| Holder | color of the front ring | silver |
| | Holder | |
| material of the holder Metal | material of the holder | Metal |
| General technical data | General technical data | |
| product function positive opening No | product function positive opening | No |
| product component light source No | product component light source | No |
| insulation voltage rated value 500 V | insulation voltage rated value | 500 V |
| degree of pollution 3 | degree of pollution | 3 |

| type of voltage of the operating voltage | AC/DC |
|--|--|
| type of voltage of the operating voltage | AC/DC 6 kV |
| surge voltage resistance rated value protection class IP | |
| • | IP66, IP67, IP69(IP69K) |
| of the terminal degree of protection NEMA rating | IP20 1, 2, 3, 3R, 4, 4X, 12, 13 |
| degree of protection NEMA rating | 1, 2, 3, 3K, 4, 4X, 12, 13 |
| shock resistance | sinussidal half ways 15a / 11 mg |
| according to IEC 60068-2-27 Albertian registance | sinusoidal half-wave 15g / 11 ms |
| vibration resistance | 10 500 U-, 5- |
| • according to IEC 60068-2-6 | 10 500 Hz: 5g |
| operating frequency maximum | 1 800 1/h |
| mechanical service life (operating cycles) typical | 300 000 |
| electrical endurance (operating cycles) typical thermal current | 10 000 000 |
| | 10 A S |
| reference code according to IEC 81346-2 continuous current of the C characteristic MCB | |
| | 10 A; for a short-circuit current smaller than 400 A 10 A |
| continuous current of the DIAZED fuse link | 10 A |
| continuous current of the DIAZED fuse link gG | |
| Substance Prohibitance (Date) | 10/01/2014 |
| operating voltage • rated value | 5 500 V |
| rated value at AC | J 500 V |
| ■ at AC — at 50 Hz rated value | 5 500 V |
| | |
| — at 60 Hz rated value● at DC rated value | 5 500 V 5 500 V |
| • at DC rated value Power Electronics | J JUU V |
| | One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million |
| contact reliability | (5 V, 1 mA) |
| Auxiliary circuit | |
| design of the contact of auxiliary contacts | Silver alloy |
| number of NC contacts for auxiliary contacts | 0 |
| number of NO contacts for auxiliary contacts | 1 |
| Connections/ Terminals | |
| type of electrical connection | |
| of modules and accessories | Screw-type terminal |
| type of connectable conductor cross-sections | |
| | - (|
| solid with core end processing | 2x (0.5 0.75 mm²) |
| solid with core end processingsolid without core end processing | 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) |
| | |
| solid without core end processing | 2x (1.0 1.5 mm²) |
| solid without core end processingfinely stranded with core end processing | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental footprint | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental Product Declaration(EPD) | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental Froduct Declaration(EPD) Global Warming Potential [CO2 eq] total | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental Product Declaration(EPD) | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg 0.625 kg |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental Product Declaration(EPD) Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] during operation global warming potential [CO2 eq] after end of life | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg 0.625 kg 0.235 kg |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental Product Declaration(EPD) Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] after end of life Installation/ mounting/ dimensions | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg 0.625 kg 0.235 kg |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental Product Declaration(EPD) Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] after end of life Installation/ mounting/ dimensions fastening method | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg 0.625 kg 0.235 kg -0.267 kg |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg 0.625 kg 0.235 kg |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental Product Declaration(EPD) Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] after end of life Installation/ mounting/ dimensions fastening method | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg 0.625 kg 0.235 kg -0.267 kg |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental Product Declaration(EPD) Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] during operation global warming potential [CO2 eq] after end of life Installation/ mounting/ dimensions fastening method of modules and accessories height | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg 0.625 kg 0.235 kg -0.267 kg |
| solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket tightening torque for auxiliary contacts with screw-type terminals Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Environmental footprint Environmental Product Declaration(EPD) Global Warming Potential [CO2 eq] total Global Warming Potential [CO2 eq] during manufacturing Global Warming Potential [CO2 eq] after end of life Installation/ mounting/ dimensions fastening method of modules and accessories height width | 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) Yes 0.593 kg 0.625 kg 0.235 kg -0.267 kg Front plate mounting 40 mm 30 mm |

| positive tolerance of installation diameter | 0.4 mm |
|---|---------|
| mounting height | 49.4 mm |
| installation width | 29.5 mm |
| installation depth | 49.7 mm |
| Annuarala Cartificatos | |

Approvals Certificates

General Product Approval









Confirmation



General Product Approval

Test Certificates

Marine / Shipping



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

Type Test Certificates/Test Report







Marine / Shipping

other



Confirmation

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.siemen .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=3SU1150-4BF11-1BA0

Cax online generator

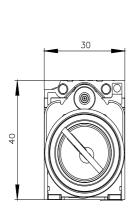
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1150-4BF11-1BA0

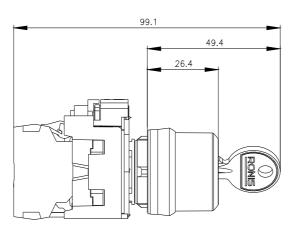
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

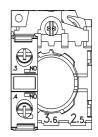
https://support.industry.siemens.com/cs/ww/en/ps/3SU1150-4BF11-1BA0

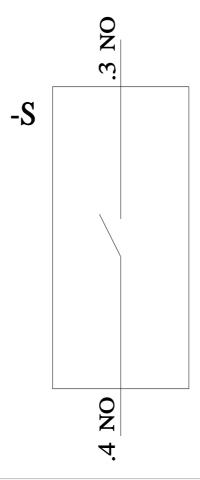
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1150-4BF11-1BA0&lang=en









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