SIEMENS

Data sheet 3LD2013-0TK51



SENTRON, Switch disconnector 3LD, main switch, 3-pole, lu: 16 A, Operating power / at AC-23 A at 400 V: 7.5 kW, floor mounting with door coupling, rotary operating mechanism, black, 4-hole mounting of the handle

| Model | |
|---|-----------------------------------|
| product brand name | SENTRON |
| product designation | Switch disconnector |
| design of the product | Main switch |
| display version for switch position indicator manual operation | 1 ON - 0 OFF |
| type of switch | Floor mounting with door coupling |
| design of the actuating element | Short rotary knob |
| color of the actuating element | black |
| design of handle | rotary operating mechanism, black |
| type of the driving mechanism motor drive | No |
| General technical data | |
| number of poles | 3 |
| size of switch disconnector | 1 |
| mechanical service life (operating cycles) typical | 100 000 |
| electrical endurance (operating cycles) | |
| • at AC-23 A at 690 V | 6 000 |
| operating frequency maximum | 50 1/h |
| degree of pollution | 3 |
| Voltage | |
| insulation voltage rated value | 690 V |
| surge voltage resistance rated value | 6 kV |
| operating voltage | |
| at AC rated value | 690 V |
| operating frequency rated value | |
| • minimum | 50 Hz |
| • maximum | 60 Hz |
| Protection class | |
| protection class IP | IP65 |
| degree of protection NEMA rating | 1, 3R, 4X, 12 |
| protection class IP on the front | IP65 |
| Dissipation | |
| power loss [W] for rated value of the current at AC in hot operating state per pole | 0.5 W |
| Main circuit | |
| operational current | |
| • at AC-21 at 690 V rated value | 16 A |
| • at AC-21 A at 240 V rated value | 16 A |
| • at AC-21 A at 400 V rated value | 16 A |
| • at AC-21 A at 440 V rated value | 16 A |
| • at AC-23 A at 400 V rated value | 16 A |

| e at AC-23 A at 400 V rated value 8 kW e at AC-23 A at 400 V rated value 9 kW e at AC-23 A at 400 V rated value 5 7 kW e at AC-23 A at 400 V rated value 5 kW e at AC-33 at 860 V rated value 5 kW e at AC-3 at 860 V rated value 5 kW e at AC-3 at 800 V rated value 5 kW e at AC-3 at 800 V rated value 5 kW e at AC-3 at 800 V rated value 5 kW e at AC-3 at 800 V rated value 5 kW e at AC-3 at 800 V rated value 5 kW e at AC-3 at 800 V rated value 5 kW e at AC-3 at 800 V rated value 5 kW e at AC-3 at 800 V rated value 5 kW e at AC-3 at 800 V rated value 6 kW e at AC-3 at 800 V rated value 7 kW e at AC-3 at 800 V rated value 9 kW e at AC-3 at 800 V rated value 8 kW e at AC-3 at 800 V rated value 9 kW e at AC-3 at 800 V rated value 9 kW e at AC-3 at 80 | | |
|--|---|------------------|
| e at AC-23 A at 490 V rated value | operating power | |
| e at AC-23 A 44 69 V rited value 8 kW e at AC-23 At 260 V rited value 8 kW e AC-23 At 260 V rited value 6 kW e AC-23 At 260 V rited value 6 kW e AC-23 At 400 V rited value 5.5 kW e Ac-23 At 400 V rited value 5.5 kW e Availary circuit 7 km e Ac-23 At 400 V rited value 5.5 kW e Availary circuit 7 km e Ac-23 At 400 V rited value 5.5 kW e Availary circuit 7 km e Availary circuit 7 km e Availary circuit 7 km e Availary circuit 8 e Availary circuit 8 e Availary circuit 8 e Availary circuit 9 e Availary contacts 9 e availary contacts 6 e availary contact 8 e availary contact 8 e availary contact 8 e availary 600 V e availary switch rated value 600 V e availary 600 V e availary switch rated value 600 V e availary 60 | | |
| e at AC-2 at 400 V v rated value | | |
| at AC-3 at 400 V rated value at AC-3 at 400 V rated value b At AC-3 at 600 V rated value b At Ac-3 at 600 V rated value b At Ac-3 at 600 V rated value number of CO contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 0 poerating voltage of auxiliary contacts at AC-maximum continuous current of the auxiliary contact at value continuous current of the auxiliary worth rated value 500 V Suitability suitability for use main switch which disconnector **EMERGENOV OFF switch **No **safety switch **EMERGENOV OFF switch **In an internancerepair switch **Yes **In an international switch **Yes **In an international switch **In an internati | | |
| e at AC-3 at 800 V rated value 5.5 kW Auxillary circuit number of NC contacts for auxillary contacts 0 continuous current of the auxillary avortact rated value 10 A insulation voltage of the auxillary avortact rated value 500 V strategility for use emin awitch 9 e | | |
| e at AC-3 at 690 V rated value Auxiliary circuit Tumber of CO contacts for auxiliary contacts 0 Tumber of NC contacts for auxiliary contacts 0 Operating voltage of auxiliary contacts 10 Operating voltage of auxiliary contacts 20 Operating voltage of auxiliary contacts at AC maximum 500 V Continuous current of the auxiliary awritch rated value 10 A Insulation voltage of the auxiliary awritch rated value 500 V Surishitry suitability for use • main awritch • switch alticonnector • EMERGENCY OFF switch • work and auxiliary contacts • switch alticonnector • EMERGENCY OFF switch • work and auxiliary contacts • are maintenance/repair switch • vest • maintenance/repair switch • Yes • maintenance/repair switch • Yes Product datairs product extension optional • motor drive • voltage trigger unueller of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bronectable CO contacts for suriliary contacts 15 bit AC 15 bit AC 16 bit AC 17 bit AC 18 bit AC 19 bit AC 19 bit AC 10 bit AC | | |
| Auxiliary directit number of NC contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 0 number of NO contacts for auxiliary contacts 0 operating vollage of nuturities or nuturities and the second of the auxiliary awtich rated value structure of NO contacts for auxiliary switch rated value structure of the auxiliary switch rated value suitability for use - main switch - switch disconnector - kmERCR-NCY OFF switch - saidey switch - saidey switch - saidey switch - ves - saidey switch - ves - saide switch - ves - saides switch - ves - ves - saides switch - ves - ves - saides switch - saides sw | | |
| number of CO contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 0 number of NC contacts for auxiliary contacts 1 0 number of NC contacts for auxiliary contacts at AC maximum 500 V operating voltage of auxiliary contact at at Value 500 V sustability of the auxiliary contact at at Value 500 V sustability suitability for use **main switch Yes **main switch Yes **exit of the suitability of the auxiliary switch rated value 500 V suitability suitability for use **main switch Yes **exit of the suitability of the auxiliary switch Yes **exit of the sone of the safety switch Yes **exit of the Safety | | 5.5 kW |
| number of NC contacts for auxiliary contacts 0 0 poperating voltage of auxiliary contacts 1 AC maximum 560 V continuous current of the auxiliary contact rated value 10 A insulation voltage of the auxiliary contact rated value 500 V surfability suitability suitability for use | Auxiliary circuit | |
| number of NO contacts for auxiliary contacts at AC maximum operating voltage of auxiliary contact rated value ocontinuous current of the auxiliary switch rated value sout of the auxiliary switch rated value **The suitability for use **main switch **switch disconnector **EMERGENCY OFF switch **safety swi | · | |
| operating voltage of auxiliary contacts at AC maximum continuous current of the auxiliary contact rated value sinusitation voltage of the auxiliary switch rated value Soo V Sutability suitability for use emain switch emain sw | | |
| continuous current of the auxiliary contact rated value insulation voltage of the auxiliary switch rated value 500 V Suitability suitability suitability for use • main switch • switch disconnector • EMERCENCY OFF switch • safety switch • maintenance/repair switch • maintenance/repair switch • maintenance/repair switch • maintenance/repair switch * responded teature can be locked into OFF position • roduct feature can be locked into OFF position • roduct feature can be locked into OFF position • roduct extension optional • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of bracket locks d 8 mm Short circuit conditional short-circuit current with line-side fuse protection • at 680 V by gG fuse rated value 124 value with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combinati | number of NO contacts for auxiliary contacts | 0 |
| Insulation voltage of the auxiliary switch rated value Sutability for use * main switch * switch disconnector * EMERGENCY OFF switch * safety switch * earlier manace/repair switch * real transace/repair switch * real transace/repair switch * real transace/repair switch * real transace/repair switch * respectively switch * resp | <u> </u> | 500 V |
| Suitability suitability for use | continuous current of the auxiliary contact rated value | 10 A |
| suitability for use • main switch • switch disconnector • SMERGENCY OFF switch • switch disconnector • EMERGENCY OFF switch • safety switch • maintenance/repair switch • motor drive • No • voltage trigger No • wothage trigger No • unumber of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum a hasp thickness of the bracket locks No • at 690 V by gG fuse rated value • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 450 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum • at 650 V for combination switch + gG fuse maximum | | 500 V |
| main switch switch disconnector Switch disconnector Switch disconnector Seffety Switch safety switch safety switch safety switch ves maintenance/repair switch Yes maintenance/repair switch Yes maintenance/repair switch Yes modure details product details product etansion optional motor drive voltage trigger No number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum val 40 V for combination switch + gG fuse maximum val 40 V for c | Suitability | |
| Switch disconnector EMERGENCY OFF switch Safety S | suitability for use | |
| EMERGENCY OFF switch safety switch safety switch safety switch product feature can be locked into OFF position Product details Product sension optional motor drive voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum hasp thickness of the bracket locks short circuit conditional short-circuit current with line-side fuse protection at 800 V by gG fuse rated value 50 kA let-through current with closed switch at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse fuse fuse fuse fuse fuse fuse fuse | | Yes |
| • safety switch • maintenance/repair switch Product details product feature can be locked into OFF position **respond to the safe to | | Yes |
| Product feature can be locked into OFF position Yes product feature can be locked into OFF position Product feature can be locked into OFF position Product extension optional • motor drive • voltage trigger No number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum shasp thickness of the bracket locks Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum permissible 12t value with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • fuse gL/gG: 20 A tuse gL/gG: 20 A | EMERGENCY OFF switch | No |
| Product details product seture can be locked into OFF position sccessories product extension optional | • safety switch | Yes |
| product feature can be locked into OFF position coessories product extension optional motor drive voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of tracket locks maximum number of tracket locks maximum a hasp thickness of the bracket locks maximum a to 480 V by gG fuse rated value conditional short-circuit current with line-side fuse protection a to 890 V by gG fuse rated value at 440 V for combination switch + gG fuse maximum at 480 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 4690 V for combination switch + gG fuse maximum at 490 V for combination switch + gG fuse maximum at 490 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum design of the fuse link for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value | · | Yes |
| product extension optional • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum shasp thickness of the bracket locks **Short circuit** conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value 1et-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 25 kA2.s • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 25 kA2.s • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + | Product details | |
| product extension optional • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum number of bracket locks maximum namber of bracket locks 48 mm Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 890 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 240 V for combination switch + gG fuse maximum • at 25 kA2.s • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch | product feature can be locked into OFF position | Yes |
| • motor drive • voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum 3 hasp thickness of the bracket locks 4 8 mm Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value elt-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse function of the function of f | accessories | |
| voltage trigger number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks was maximum at 690 V by gG fuse rated value let-through current with closed switch at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum permissible l2t value with closed switch at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse fuse fuse fuse fuse fuse fuse fuse | product extension optional | |
| number of connectable NC contacts for auxiliary contacts attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum a hasp thickness of the bracket locks Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value 1et-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum permissible 12t value with closed switch • at 240 V for combination switch + gG fuse maximum at 240 V for combination switch + gG fuse maximum permissible 12t value with closed switch • at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for short-circuit protection of the main circuit required for short-circuit protection of the main circuit required for short-circuit protection of the auxiliary switch required operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947-4-7.5 | motor drive | No |
| attachable maximum number of connectable NO contacts for auxiliary contacts attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum 3 hasp thickness of the bracket locks | voltage trigger | No |
| attachable maximum number of connectable CO contacts for auxiliary contacts attachable maximum number of bracket locks maximum hasp thickness of the bracket locks Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 490 V for combination switch + gG fuse maximum permissible l2t value with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum design of the fuse link • for short-circuit protection of the main circuit required • for short-circuit protection of the main circuit required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the aux | | 3 |
| attachable maximum number of bracket locks maximum 1 hasp thickness of the bracket locks 2 hasp thickness of the bracket locks 3 hort circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value 1 et-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum permissible 1 et value with closed switch • at 240 V for combination switch + gG fuse maximum permissible 1 et value with closed switch • at 240 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum design of the fuse link • for short-circuit protection of the main circuit required • for short-circuit protection of the main circuit required • for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value 20 A according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947-7-5 | | 5 |
| hasp thickness of the bracket locks Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum permissible l2t value with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • for short-circuit protection of the main circuit required • for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947-7.5 | | 0 |
| Short circuit conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum permissible l2t value with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum of the fuse link • for short-circuit protection of the main circuit required • for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 600 V 600 V 600 V 7.5 | number of bracket locks maximum | 3 |
| conditional short-circuit current with line-side fuse protection • at 690 V by gG fuse rated value let-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum permissible l2t value with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • for short-circuit protection of the main circuit required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of th | hasp thickness of the bracket locks | 4 8 mm |
| at 690 V by gG fuse rated value let-through current with closed switch at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum permissible l2t value with closed switch at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum design of the fuse link for short-circuit protection of the main circuit required fuse gL/gG: 20 A for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 600 V 600 V 7.5 | Short circuit | |
| let-through current with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum permissible I2t value with closed switch • at 240 V for combination switch + gG fuse maximum permissible I2t value with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V f | conditional short-circuit current with line-side fuse protection | |
| at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum permissible I2t value with closed switch at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum be at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum design of the fuse link for short-circuit protection of the main circuit required fuse gL/gG: 20 A fuse gL/gG: 10 A operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | at 690 V by gG fuse rated value | 50 kA |
| at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum permissible l2t value with closed switch at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum design of the fuse link for short-circuit protection of the main circuit required fuse gL/gG: 20 A for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947-7.5 | - | |
| at 690 V for combination switch + gG fuse maximum permissible 12t value with closed switch at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum be at 690 V for combination switch + gG fuse maximum design of the fuse link for short-circuit protection of the main circuit required fuse gL/gG: 20 A for short-circuit protection of the auxiliary switch required fuse gL/gG: 10 A operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947-7.5 | · · | 3 kA |
| permissible 12t value with closed switch • at 240 V for combination switch + gG fuse maximum • at 440 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum • at 690 V for combination switch + gG fuse maximum design of the fuse link • for short-circuit protection of the main circuit required • for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | at 440 V for combination switch + gG fuse maximum | 3 kA |
| at 240 V for combination switch + gG fuse maximum at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum 3 kA2.s design of the fuse link for short-circuit protection of the main circuit required for short-circuit protection of the auxiliary switch required fuse gL/gG: 20 A for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value 20 A according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | | 3 kA |
| at 440 V for combination switch + gG fuse maximum at 690 V for combination switch + gG fuse maximum 3 kA2.s design of the fuse link for short-circuit protection of the main circuit required fuse gL/gG: 20 A for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | I2t value with closed switch | |
| at 690 V for combination switch + gG fuse maximum design of the fuse link for short-circuit protection of the main circuit required fuse gL/gG: 20 A for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | • at 240 V for combination switch + gG fuse maximum | 2.5 kA2.s |
| design of the fuse link • for short-circuit protection of the main circuit required • for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL operational current at AC according to UL 508/UL operating voltage at AC at 50/60 Hz according to UL 508/UL operating voltage at AC at 480 V according to UL 508/UL 60947- operating voltage at AC at 480 V according to UL 508/UL 60947- operational current of upstream fuse rated value operational current at AC according to UL 508/UL operational current at AC according to UL 508/UL operational current of upstream fuse rated value operational current of upstream fuse rated value operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 operational current at AC according to UL 508/UL 60947-4-1 | • at 440 V for combination switch + gG fuse maximum | 2.5 kA2.s |
| • for short-circuit protection of the main circuit required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required | at 690 V for combination switch + gG fuse maximum | 3 kA2.s |
| for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- fuse gL/gG: 10 A 20 A 16 A 600 V 600 V 7.5 | design of the fuse link | |
| operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | • for short-circuit protection of the main circuit required | fuse gL/gG: 20 A |
| according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | • for short-circuit protection of the auxiliary switch required | fuse gL/gG: 10 A |
| operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | operational current of upstream fuse rated value | 20 A |
| rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | according UL | |
| 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL 60947- 7.5 | | 16 A |
| | | 600 V |
| | | 7.5 |
| active power [hp] at AC at 600 V according to UL 508/UL 60947- 4-1 rated value | | 10 |
| short-time withstand current (SCCR) at 600 V according to UL 5 kA 508/UL 60947-4-1 | | 5 kA |

| continuous current of upstream fuse according to UL rated value type of fuse according to UL AWG number as coded connectable conductor cross section solid maximum minimum m | | |
|--|---|-------------------------------------|
| AWG number as coded connectable conductor cross section solid • maximum • minimum type of connectable conductor cross-sections for copper conductor • solid • finely stranded with core end processing • stranded type of connectable conductor cross-sections for auxiliary contacts • solid • solid • finely stranded with core end processing • stranded type of connectable conductor cross-sections for auxiliary contacts • solid • finely stranded with core end processing auxiliary contacts • solid • finely stranded with core end processing • stranded ilateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) • stranded ilateral auxiliary switch 2x (0,75 1,5mm²), 1x 2,5mm²; front auxiliary switch 1x (0,75 2,5mm²) ilateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) bype of electrical connection • for main current circuit • for auxiliary contacts box terminal connection terminals | continuous current of upstream fuse according to UL rated value | 50 A |
| AWG number as coded connectable conductor cross section solid • maximum • minimum 18 type of connectable conductor cross-sections for copper conductor • solid • finely stranded with core end processing • stranded type of connectable conductor cross-sections for auxiliary contacts • solid • finely stranded with core end processing on the finely stranded with core end processing • finely stranded with core end processing on the finely switch 2x (0,75 2,5mm²), 1x 2,5mm²; front auxiliary switch 1x (0,75 2,5mm²) • stranded lateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection • for main current circuit on terminal terminals Mechanical Design | type of fuse according to UL | RK5 |
| maximum | Connections | |
| minimum type of connectable conductor cross-sections for copper conductor solid finely stranded with core end processing stranded type of connectable conductor cross-sections for auxiliary contacts solid | | |
| type of connectable conductor cross-sections for copper conductor • solid • finely stranded with core end processing • stranded type of connectable conductor cross-sections for auxiliary contacts • solid • solid • solid • solid • solid • finely stranded with core end processing • finely stranded with core end processing • stranded • strand | • maximum | 10 |
| onductor o solid of inely stranded with core end processing of stranded type of connectable conductor cross-sections for auxiliary contacts of solid of inely stranded with core end processing of inely stranded of inely switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection of inely stranded of inely stranded of inely switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection of inely stranded of inely switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection of inely stranded of inely stranded of inely switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection of inely stranded of inely switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection of inely stranded with core end processing of inely switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection of inely stranded with core end processing of inely stranded with core end processing of inely stranded with 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection of inely stranded with core end processing of inely stranded with 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) | • minimum | 18 |
| finely stranded with core end processing stranded type of connectable conductor cross-sections for auxiliary contacts solid finely stranded with core end processing finely stranded with core end processing stranded tateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) stranded stranded type of electrical connection for main current circuit for auxiliary contacts for auxiliary contacts Mechanical Design | | |
| stranded type of connectable conductor cross-sections for auxiliary contacts solid finely stranded with core end processing stranded tateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) finely stranded with core end processing ateral auxiliary switch 2x (0,75 1,5mm²), 1x 2,5mm²; front auxiliary switch 1x 2,5mm² stranded lateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection for main current circuit for auxiliary contacts dox terminal connection terminals Mechanical Design | • solid | 1x (16mm²) |
| type of connectable conductor cross-sections for auxiliary contacts • solid • solid • finely stranded with core end processing • stranded • stranded • for main current circuit • for auxiliary contacts • for auxiliary contacts • for auxiliary contacts • stranded • for auxiliary contacts • for auxiliary contacts • for auxiliary contacts • for main current circuit • for auxiliary contacts • for auxiliary contacts • for auxiliary contacts • for stranded • for auxiliary contacts | finely stranded with core end processing | 1x (14mm²) |
| ontacts o solid lateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) o finely stranded with core end processing o stranded o stranded of or main current circuit o for auxiliary contacts lateral auxiliary switch 2x (0,75 1,5mm²), 1x 2,5mm²; front auxiliary switch 1x (0,75 2,5mm²) lateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) box terminal connection terminals Mechanical Design | • stranded | 1x (16mm²) |
| (0,75 2,5mm²) lateral auxiliary switch 2x (0,75 1,5mm²), 1x 2,5mm²; front auxiliary switch 1x 2,5mm² stranded lateral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection for main current circuit for auxiliary contacts Mechanical Design | | |
| Stranded Ideral auxiliary switch 2x (0,75 2,5mm²), 1x 4mm²; front auxiliary switch 1x (0,75 2,5mm²) type of electrical connection for main current circuit for auxiliary contacts Mechanical Design | • solid | |
| type of electrical connection • for main current circuit • for auxiliary contacts Mechanical Design (0,75 2,5mm²) box terminal connection terminals | • finely stranded with core end processing | |
| • for main current circuit box terminal • for auxiliary contacts connection terminals Mechanical Design | • stranded | |
| for auxiliary contacts connection terminals Mechanical Design | type of electrical connection | |
| Mechanical Design | for main current circuit | box terminal |
| · | for auxiliary contacts | connection terminals |
| height 84 mm | Mechanical Design | |
| | height | 84 mm |
| width 67 mm | width | 67 mm |
| depth 429.5 mm | depth | 429.5 mm |
| type of device fixed mounting | type of device | fixed mounting |
| fastening method Built-in unit fixed-mounted version | fastening method | Built-in unit fixed-mounted version |
| fastening method | fastening method | |
| • 4-hole front mounting Yes | 4-hole front mounting | Yes |
| • front mounting with central attachment No | front mounting with central attachment | No |
| • rail mounting Yes | • rail mounting | Yes |
| net weight 411 g | net weight | 411 g |
| Environmental conditions | Environmental conditions | |
| ambient temperature during operation | ambient temperature during operation | |
| • minimum -25 °C | | -25 °C |
| • maximum 55 °C | maximum | 55 °C |
| ambient temperature during storage | ambient temperature during storage | |
| • minimum -25 °C | • minimum | -25 °C |
| • maximum 55 °C | maximum | 55 °C |
| General Product Approval | General Product Approval | |



Confirmation







Miscellaneous

General Product Approval

Declaration of Conformity

Test Certificates

Marine / Shipping







Special Test Certificate





other

Environment

Confirmation

Miscellaneous

Environmental Confirmations

Further information

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,...)

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3LD2013-0TK51

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

https://support.industry.siemens.com/cs/ww/en/ps/3LD2013-0TK51

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3LD2013-0TK51

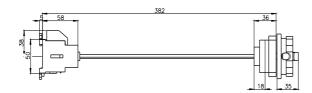
CAx-Online-Generator

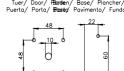
http://www.siemens.com/cax

Tender specifications

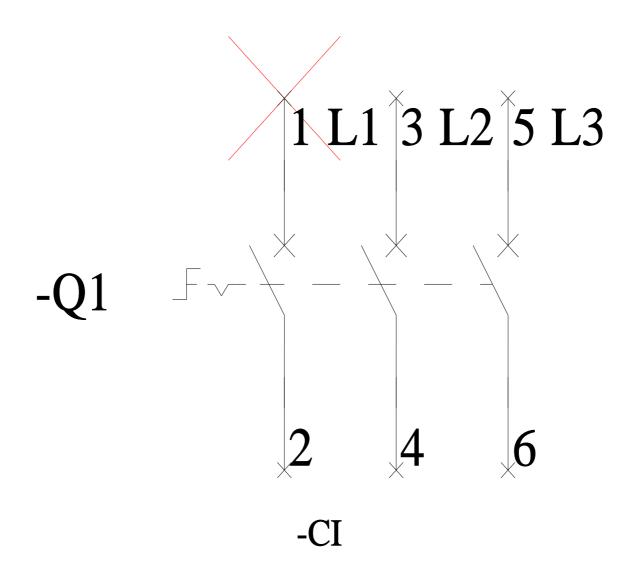
http://www.siemens.com/specifications

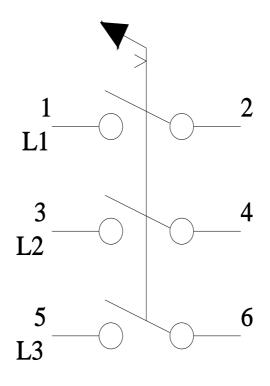












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