## SIEMENS

## Data sheet

## 3VA5111-4ED11-1AA0

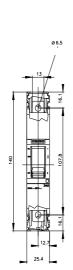


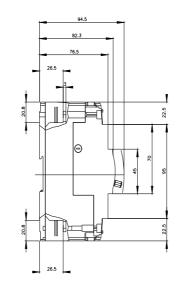
circuit breaker 3VA5 UL frame 125 breaking capacity class S 25kA @ 277V 1-pole, line protection TM210, FTFM, In=110A overload protection Ir=110A fixed short-circuit protection Ii=10 x In UL 489 SB (naval), 50° C without connection

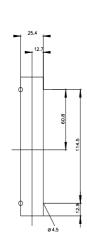
| product brand name         SENTRON           product designation / according to UL file         SEAM           design of the product         System protection           design of the product         System protection           design of the load switch / according to UL 489 / Heigh-Intensity-         Yes           Discharge carabit braker (HACR Type)         No           design of the load switch / according to UL 489 / High-Intensity-         No           Discharge carabit braker (HACR Type)         No           design of the load switch / according to UL 489 / Switching Duty         No           design of the load switch / according to UL 489 / Switching Duty         No           design of the overcurrent release         TM210           protection function of the overcurrent release         Ll           number of poles         1           operating voltage / at AC / rated value         415 V           operating voltage / at AC / rated value         8.6 W           power loss [W] / for rated value of the current / at AC / in hot         8.6 W           electrical endurance (operating cycles) / ta AC-1 / at 880/415 V         8 000           electrical endurance (operating cycles) / at AC-1 / at 880/415 V         8 000           electrical endurance (operating cycles) / at AC-1 / at 880/415 V         8 000           electrical endurance  | Model  |                             |
|--|--|-----------------------------|
| product designation / according to UL file         SEAM           design of the product         System protection           design of the load switch / according to UL 489 / Heating, AIT         Yes           Conditioning, and Refrigeration circuit breaker (HACR Type)         No           Discharge circuit breaker (INT Type)         No           design of the load switch / according to UL 489 / High-Intensity:         No           Discharge circuit breaker (INT Type)         No           design of the load switch / according to UL 489 / Switching Duty circuit breaker (INT Type)         No           design of the overcurrent release         TM210           protection function of the overcurrent release         1           Operating voltage / at AC / rated value         415 V           power loss [M] / for rated value of the current / at AC / in hot         8.6 W           power loss [M] / for rated value of the current / at AC / in hot         8.6 W           power loss [M] / for rated value of the current / at AC / in teto V         4.000           electrical endurance (operating cycles) / typical         20.000           electrical endurance (operating cycles) / ta 800 V         4.000           electrical endurance (operating cycles) / ta 800 V         4.000           ground-fault monitoring version         without           product feature / for neutral conductors / up  | product brand name   | SENTRON                     |
| design of the product       System protection         design of the load switch / according to UL 489 / Heating, Air<br>Conditioning, and Refrigerater (HACR Type)       Yes         design of the load switch / according to UL 489 / High-Intensity-<br>Discharge circuit breaker (HD Type)       No         design of the load switch / according to UL 489 / High-Intensity-<br>Discharge circuit breaker (HD Type)       No         design of the load switch / according to UL 489 / Switching Duty<br>circuit breaker (SWD Type)       No         design of the overcurrent release       TM210         protection function of the overcurrent release       L1         operating voltage / at AC / rated value       415 V         power loss (W) / for rated value of the current / at AC / in hot<br>operating state / per pole       86 W         mechanical service life (operating cycles) / typical       20 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         ground-fautrance (operating cycles) / at AC-1 / at 380/41 | product designation  | Molded-case circuit breaker |
| design of the load switch / according to UL 489 / Heating, Air<br>Conditioning, and Refrigeration circuit breaker (HACR Type)       Yes         design of the load switch / according to UL 489 / High-Intensity-<br>Discharge circuit breaker (HID Type)       No         design of the load switch / according to UL 489 / High-Intensity-<br>Discharge circuit breaker (SWD Type)       No         design of the load switch / according to UL 489 / High-Intensity-<br>Discharge circuit breaker (SWD Type)       No         design of the overcurrent release       TM210         protection function of the overcurrent release       L1         number of poles       1         contral tochnical data       operating voltage / at AC / rated value         operating voltage / at AC / rated value of the current / at AC / in hot<br>operating state / per pole       8.6 W         power loss [W] / for rated value of the current / at AC / i n hot<br>operating state / per pole       8000         electrical endurance (operating cycles) / at AO / 1 at 380/415 V       8 000         electrical endurance (operating cycles) / at AO V       8 000         electrical endurance (operating cycles) / at AO V       8 000         electrical endurance (operating cycles) / at AO V       8 000         ground-fault monitoring version       without         product feature / for neutral conductors / upgradable/retrofittable       No         / shot-circuin       0.38 kg                                | product designation / according to UL file                       | SEAM                        |
| Conditioning, and Refrigeration circuit breaker (HACR Type)         design of the load switch / according to UL 489 / High-Intensity-<br>Discharge circuit breaker (HID Type)       No         design of the load switch / according to UL 489 / Switching Duty<br>circuit breaker (SWD Type)       No         design of the overcurrent release       TM210         protection function of the overcurrent release       LI         number of poles       0         Control to the overcurrent release       LI         operating voltage / at AC / rated value       415 V         power loss [W] / maximum       8.6 W         operating state / per pole       8.6 W         electrical endurance (operating cycles) / typical       20 000         electrical endurance (operating cycles) / typical       20 000         electrical endurance (operating cycles) / typical       8 000         ground-fault monitoring version       without         product feature / for neutral conductors / upgradable/retrofittable       No         orthor measurement function       No         <   | design of the product  | System protection           |
| Discharge circuit breaker (HID Typé)       No         design of the load switch / according to UL 489 / Switching Duty       No         circuit breaker (SWD Type)       Mo         design of the overcurrent release       TM210         protection function of the overcurrent release       Ll         number of poles       1         Ceneral technical data          operating voltage / at AC / rated value       415 V         power loss [W] / for rated value of the current / at AC / in hot       8.6 W         operating state / per pole       20 000         electrical endurance (operating cycles) / ta AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC0 / at 480 V       8 000         electrical endurance (operating cycles) / at A00 V       8 000         electrical endurance (operating cycles) / at A00 V       8 000         electrical endurance (operating cycles) / at A00 V       8 000         ground-fault monitoring version       without         product feature / for neutral conductors / upgradable/retrofittable       No         / shot-circuit and overload proof       without         ground-fault monitoring version       No         otheret weight       0.38 kg   |  | Yes                         |
| circuit breaker (SWD Type)       TM210         design of the overcurrent release       LL         number of poles       1         constrait technical data   | 5 5 ,  | No                          |
| protection function of the overcurrent release       L1         number of poles       1         General technical data   |  | No                          |
| number of poles         1           General tachnical data   | design of the overcurrent release                                | TM210                       |
| General tachnical data         operating voltage / at AC / rated value       415 V         power loss [W] / for rated value of the current / at AC / in hot operating state / per pole       8.6 W         mechanical service life (operating cycles) / typical       20 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at 80 V       8 000         electrical endurance (operating cycles) / at 60 V       4 000         ground-fault monitoring version       without         product function       No         • communication function       No         • other measurement function       No         Net Weight       0.38 kg         Current       Into A         • at 40 °C       107 A         • at 40 °C       105 A         • at 55 °C       105 A         • at 55 °C       98 A <td>protection function of the overcurrent release</td> <td>LI</td>  | protection function of the overcurrent release                   | LI                          |
| operating voltage / at AC / rated value         415 V           power loss [W] / maximum         8.6 W           power loss [W] / for rated value of the current / at AC / in hot<br>operating state / per pole         8.6 W           mechanical service life (operating cycles) / typical         20 000           electrical endurance (operating cycles) / typical         20 000           electrical endurance (operating cycles) / at AC-1 / at 380/415 V         8 000           electrical endurance (operating cycles) / at AC-1 / at 690 V         4 000           electrical endurance (operating cycles) / at ABO V         8 000           electrical endurance (operating cycles) / at ABO V         8 000           electrical endurance (operating cycles) / at ABO V         4 000           product feature / for neutral conductors / upgradable/retrofittable         No           / short-circuit and overload proof         No           ground-fault monitoring version         without           product function         No           • other measurement function         No           Not Weight         0.38 kg           Current         110 A           • at 40 °C         107 A           • at 50 °C         103 A           • at 50 °C         103 A           • at 60 °C         98 A   | number of poles  | 1                           |
| jower loss [W] / maximum       8.6 W         power loss [W] / for rated value of the current / at AC / in hot operating state / per pole       8.6 W         mechanical service life (operating cycles) / typical       20 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at AC0 V       8 000         electrical endurance (operating cycles) / at 600 V       4 000         product feature / for neutral conductors / upgradable/retrofittable / short-circuit and overload proof       No         ground-fault monitoring version       without         product function       No         • other measurement function       No         Net Weight       0.38 kg         Current       at 40 °C         • at 40 °C       110 A         • at 50 °C       103 A         • at 55 °C       103 A         • at 60 °C       100 A         • at 65 °C       98 A   | General technical data   |                             |
| power loss [W] / for rated value of the current / at AC / in hot operating state / per pole       8.6 W         mechanical service life (operating cycles) / typical       20 000         electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at AC V       8 000         electrical endurance (operating cycles) / at 600 V       4 000         electrical endurance (operating cycles) / at 600 V       4 000         product feature / for neutral conductors / upgradable/retrofittable       No         / short-circuit and overload proof       without         ground-fault monitoring version       without         product function       No         • other measurement function       No         • other measurement function       No         operational current       110 A         • at 40 °C       107 A         • at 45 °C       105 A         • at 55 °C       103 A         • at 60 °C       98 A   | operating voltage / at AC / rated value                          | 415 V                       |
| operating state / per polemechanical service life (operating cycles) / typical20 000electrical endurance (operating cycles) / at AC-1 / at 369 V8 000electrical endurance (operating cycles) / at 480 V8 000electrical endurance (operating cycles) / at 600 V4 000electrical endurance (operating cycles) / at 600 V4 000product feature / for neutral conductors / upgradable/retrofittable<br>/ short-circuit and overload proofNoground-fault monitoring versionwithoutproduct functionNo• other measurement functionNo• other measurement functionNo• other measurement function0.38 kgCurrentmarking / according to UL 489 / 100%-rated breaker• at 40 °C110 A• at 45 °C107 A• at 55 °C105 A• at 66 °C98 A   | power loss [W] / maximum   | 8.6 W                       |
| electrical endurance (operating cycles) / at AC-1 / at 380/415 V       8 000         electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at AC V       8 000         electrical endurance (operating cycles) / at AC V       8 000         electrical endurance (operating cycles) / at AC V       8 000         electrical endurance (operating cycles) / at 600 V       4 000         product feature / for neutral conductors / upgradable/retrofittable       No         / short-circuit and overload proof       without         ground-fault monitoring version       without         product function       No         • communication function       No         • other measurement function       No         Net Weight       0.38 kg         Current       at 40 °C         • at 40 °C       107 A         • at 40 °C       107 A         • at 50 °C       103 A         • at 55 °C       103 A         • at 60 °C       98 A   |  | 8.6 W                       |
| electrical endurance (operating cycles) / at AC-1 / at 690 V       4 000         electrical endurance (operating cycles) / at 480 V       8 000         electrical endurance (operating cycles) / at 600 V       4 000         product feature / for neutral conductors / upgradable/retrofittable<br>/ short-circuit and overload proof       No         ground-fault monitoring version       without         product function       No         • communication function       No         • other measurement function       No         Net Weight       0.38 kg         Current       marking / according to UL 489 / 100%-rated breaker         operational current       110 A         • at 40 °C       107 A         • at 55 °C       103 A         • at 60 °C       100 A         • at 65 °C       98 A   | mechanical service life (operating cycles) / typical             | 20 000                      |
| electrical endurance (operating cycles) / at 480 V       8 000         electrical endurance (operating cycles) / at 600 V       4 000         product feature / for neutral conductors / upgradable/retrofittable       No         / short-circuit and overload proof       without         ground-fault monitoring version       without         product function       No         • communication function       No         • other measurement function       No         Net Weight       0.38 kg         Current       Into A         marking / according to UL 489 / 100%-rated breaker       No         operational current       110 A         • at 40 °C       107 A         • at 50 °C       103 A         • at 60 °C       98 A  | electrical endurance (operating cycles) / at AC-1 / at 380/415 V | 8 000                       |
| electrical endurance (operating cycles) / at 600 V       4 000         product feature / for neutral conductors / upgradable/retrofittable       No         / short-circuit and overload proof       without         ground-fault monitoring version       without         product function       No         • communication function       No         • other measurement function       No         Net Weight       0.38 kg         Current       No         marking / according to UL 489 / 100%-rated breaker       No         operational current       110 A         • at 40 °C       107 A         • at 50 °C       105 A         • at 55 °C       103 A         • at 65 °C       98 A  | electrical endurance (operating cycles) / at AC-1 / at 690 V     | 4 000                       |
| product feature / for neutral conductors / upgradable/retrofittable       No         / short-circuit and overload proof       without         ground-fault monitoring version       without         product function       No         • communication function       No         • other measurement function       No         Net Weight       0.38 kg         Current       marking / according to UL 489 / 100%-rated breaker         No       110 A         • at 40 °C       110 A         • at 45 °C       107 A         • at 55 °C       103 A         • at 60 °C       98 A  | electrical endurance (operating cycles) / at 480 V               | 8 000                       |
| / short-circuit and overload proof       without         ground-fault monitoring version       without         product function       No         • communication function       No         • other measurement function       No         Net Weight       0.38 kg         Current       Marking / according to UL 489 / 100%-rated breaker         marking / according to UL 489 / 100%-rated breaker       No         operational current       110 A         • at 40 °C       107 A         • at 55 °C       103 A         • at 60 °C       100 A         • at 65 °C       98 A  | electrical endurance (operating cycles) / at 600 V               | 4 000                       |
| product functionNo• communication functionNo• other measurement functionNoNet Weight0.38 kgCurrentmarking / according to UL 489 / 100%-rated breakerNoNooperational currentNo• at 40 °C110 A• at 45 °C107 A• at 55 °C105 A• at 60 °C100 A• at 60 °C98 A  |  | No                          |
| • communication functionNo• other measurement functionNoNet Weight0.38 kgCurrentCurrentmarking / according to UL 489 / 100%-rated breakerNooperational current110 A• at 40 °C110 A• at 45 °C107 A• at 55 °C105 A• at 60 °C100 A• at 60 °C98 A  | ground-fault monitoring version                                  | without                     |
| • other measurement functionNoNet Weight0.38 kgCurrentmarking / according to UL 489 / 100%-rated breakerNooperational currentNo• at 40 °C110 A• at 45 °C107 A• at 55 °C105 A• at 55 °C103 A• at 60 °C100 A• at 65 °C98 A   | product function   |                             |
| Net Weight0.38 kgCurrentNomarking / according to UL 489 / 100%-rated breakerNooperational current110 A• at 40 °C110 A• at 45 °C107 A• at 55 °C105 A• at 60 °C100 A• at 65 °C98 A   | <ul> <li>communication function</li> </ul>                       | No                          |
| Current       No         marking / according to UL 489 / 100%-rated breaker       No         operational current       110 A         • at 40 °C       110 A         • at 45 °C       107 A         • at 50 °C       105 A         • at 55 °C       103 A         • at 60 °C       100 A         • at 65 °C       98 A  | <ul> <li>other measurement function</li> </ul>                   | No                          |
| marking / according to UL 489 / 100%-rated breaker         No           operational current         -           • at 40 °C         110 A           • at 45 °C         107 A           • at 50 °C         105 A           • at 55 °C         103 A           • at 60 °C         100 A           • at 65 °C         98 A   | Net Weight   | 0.38 kg                     |
| operational current         110 A           • at 40 °C         110 A           • at 45 °C         107 A           • at 55 °C         105 A           • at 55 °C         103 A           • at 60 °C         100 A           • at 65 °C         98 A   | Current  |                             |
| • at 40 °C       110 A         • at 45 °C       107 A         • at 50 °C       105 A         • at 55 °C       103 A         • at 60 °C       100 A         • at 65 °C       98 A   | marking / according to UL 489 / 100%-rated breaker               | No                          |
| • at 45 °C       107 A         • at 50 °C       105 A         • at 55 °C       103 A         • at 60 °C       100 A         • at 65 °C       98 A  | operational current  |                             |
| • at 50 °C       105 A         • at 55 °C       103 A         • at 60 °C       100 A         • at 65 °C       98 A   | • at 40 °C   | 110 A                       |
| • at 55 °C       103 A         • at 60 °C       100 A         • at 65 °C       98 A  | ● at 45 °C   | 107 A                       |
| • at 60 °C 100 A<br>• at 65 °C 98 A  | ● at 50 °C   | 105 A                       |
| • at 65 °C 98 A  | ● at 55 °C   | 103 A                       |
|  | ● at 60 °C   | 100 A                       |
| e at 70 °C 96 A  | ● at 65 °C   | 98 A                        |
|  | ● at 70 °C   | 96 A                        |

| Switching capacity according to IEC 60947   |  |
|---|--|
| switching capacity class of the circuit breaker   | S  |
| design of short-circuit protection  | For switching power values in DC networks, see the 3VA molded case circuit<br>breaker device manual; link to be found under Service & Support in the last<br>chapter |
| Switching capacity according to UL 489  |  |
| current breaking capacity   |  |
| • at 120 V  | 65 kA  |
| • at 277 V  | 25 kA  |
| • at 347 V  | 14 kA  |
| Adjustable parameters   |  |
| adjustable response value setting current (Ir) / of the L-trip / with I2t characteristic  |  |
| • minimum   | 110 A  |
| • maximum   | 110 A  |
| adjustable response value delay time (tr) / for L-tripping / with I2t characteristic      |  |
| ● minimum   | 1 s  |
| maximum   | 1 s  |
| adjustable response value setting current (li) / for I-tripping                           |  |
| • minimum   | 1 100 A  |
| maximum   | 1 100 A  |
| adjustable setting current (InN) / for N-tripping   |  |
| • minimum   | 0 A  |
| maximum   | 0 A  |
| adjustable current response value current / of the current-<br>dependent overload release | 110 110 A  |
| product function / grounding protection   | No   |
| Mechanical Design   |  |
| product component   |  |
| <ul> <li>undervoltage release</li> </ul>  | No   |
| <ul> <li>voltage trigger</li> </ul>   | No   |
| trip indicator  | No   |
| height [in]   | 5.51 in  |
| height  | 140 mm   |
| width [in]  | 1 in   |
| width   | 25.4 mm  |
| depth [in]  | 3.01 in  |
| depth   | 76.5 mm  |
| Connections   |  |
| arrangement of electrical connectors / for main current circuit                           | Without connection   |
| type of electrical connection / for main current circuit                                  | Without  |
| Auxiliary circuit   |  |
| number of CO contacts / for auxiliary contacts  | 0  |
| Accessories   |  |
| product extension / optional / motor drive  | No   |
| Environmental conditions  |  |
| protection class IP / on the front  | IP40   |
| ambient temperature   |  |
| during operation / minimum  | -25 °C   |
| <ul> <li>during operation / maximum</li> </ul>  | 70 °C  |
| during storage / minimum  | -40 °C   |
| during storage / maximum  | 80 °C  |
| Certificates<br>certificate of suitability / as approval for NAVAL (no combat             | Yes  |
| vessels) / supplement SB  |  |
| General Product Approval  |  |
|   | Miscellaneous  |
|   |  |
| CCC UL  | UL VDE   |
|   |  |

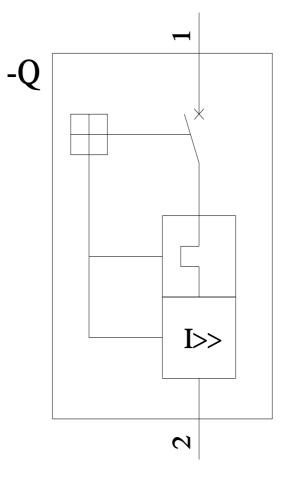
| Image: Note of the current EAC currification of you intend to import or offer to supply these products to interview intervie  | General Product Ap-<br>proval   | EMC   | Declaration of Conformity   |   | Test Certificates             | Marine / Shipping       |
|---|---|---|---|---|-------------------------------|-------------------------|
| Image: Stress | EAC   | RCM   | CE<br>EG-Konf.  | UK<br>CA  |                               | ABS                     |
| Wiley       Wiley       Wiley       Wiley         sther   | larine / Shipping   |   |   |   | other                         |                         |
| ther information         idemens has decided to exit the Russian market (see here).         ttps://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business         idemens has decided to exit the Russian market (see here).         ttps://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business         idemens is working on the renewal of the current EAC certificates.         iease 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 a AC relevant market (other than the sanctioned EAEU member states Russia or Belarus).         iformation on the packaging         ttps://support.industry.siemens.com/cskww/en/view/109813875         iformation- and Downloadcenter (Catalogs, Brochures,)         ttp://www.siemens.com/lowoldage/catalogs         industry.siemens.com/calu/en/Catalog/product?mlfb=3VA5111-4ED11-1AA0         ervice&Support (Manuals, Certificates, Characteristics, FAQs,)         ttps://support.industry.siemens.com/siddb/cax_en.aspx?mlfb=3VA5111-4ED11-1AA0         mage database (product images, 2D dimension drawings, 3D models, device circuit diagrams,)         ttp://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA5111-4ED11-1AA0         Ax-Online-Generator         ttp://www.siemens.com/cax         ender specifications   | BUREAU<br>VERITAS   |   | Llovd's<br>Register<br>us   | RMRS R  | <u>Confirmation</u>           | <u>Miscellaneous</u>    |
| rther information<br>iiemens has decided to exit the Russian market (see here).<br>tips://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business<br>iiemens is working on the renewal of the current EAC certificates.<br>lease 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 a<br>AC relevant market (other than the sanctioned EAEU member states Russia or Belarus).<br>formation on the packaging<br>ttps://support.industry.siemens.com/cs/ww/en/view/109813875<br>formation- and Downloadcenter (Catalogs, Brochures,)<br>ttp://www.siemens.com//owoltage/catalogs<br>dustry Mall (Online ordering system)<br>ttps://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA5111-4ED11-1AA0<br>isp://support.industry.siemens.com/s/ww/en/ps/3VA5111-4ED11-1AA0<br>itps://support.industry.siemens.com/s/sww/en/ps/3VA5111-4ED11-1AA0<br>mage database (product images, 2D dimension drawings, 3D models, device circuit diagrams,)<br>ttp://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA5111-4ED11-1AA0<br>AX-Online-Generator<br>ttp://www.siemens.com/cax<br>ender specifications   | other   |   |   |   |                               |                         |
| lease 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 a<br>AC relevant market (other than the sanctioned EAEU member states Russia or Belarus).<br>formation on the packaging<br>tps://support.industry.siemens.com/cs/ww/en/view/109813875<br>formation- and Downloadcenter (Catalogs, Brochures,)<br>tp://www.siemens.com/lowvoltage/catalogs<br>idustry Mall (Online ordering system)<br>tps://mall.industry.siemens.com/mall/en/catalog/product?mlfb=3VA5111-4ED11-1AA0<br>ervice&Support (Manuals, Certificates, Characteristics, FAQs,)<br>tps://support.industry.siemens.com/cs/ww/en/ps/3VA5111-4ED11-1AA0<br>nage database (product images, 2D dimension drawings, 3D models, device circuit diagrams,)<br>tp://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA5111-4ED11-1AA0<br>Ax-Online-Generator<br>tp://www.siemens.com/cax<br>ender specifications   |   |   |   |   |                               |                         |
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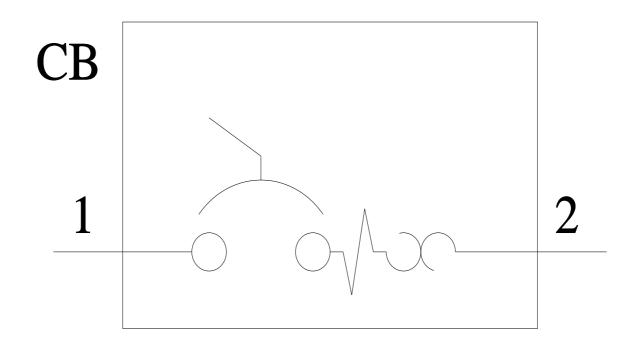












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