## 3VA6115-6KM41-0AA0

**Data sheet** 



circuit breaker 3VA6 UL frame 150 breaking capacity class H 65kA @ 480V 4-pole, line protection ETU830, LIG, In=150A overload protection Ir=60A...150A short-circuit protection Ii=1.5...10 x In ground-fault protection Ig=0.2...1 x In, tg=0.05-0.8s without connection

Model	
product brand name	SENTRON
product designation	Molded-case circuit breaker
product designation / according to UL file	HDAE
design of the product	System protection
design of the load switch / according to UL 489 / Heating, Air Conditioning, and Refrigeration circuit breaker (HACR Type)	Yes
design of the overcurrent release	ETU830
protection function of the overcurrent release	LIG
number of poles	4
General technical data	
insulation voltage / rated value	800 V
operating voltage / at AC / rated value	690 V
power loss [W] / maximum	29 W
power loss [W] / for rated value of the current / at AC / in hot operating state / per pole	9.67 W
mechanical service life (operating cycles) / typical	25 000
electrical endurance (operating cycles) / at AC-1 / at 380/415 V	14 000
electrical endurance (operating cycles) / at AC-1 / at 690 V	9 800
electrical endurance (operating cycles) / at 480 V	14 000
electrical endurance (operating cycles) / at 600 V	9 800
product feature / for neutral conductors / upgradable/retrofittable / short-circuit and overload proof	No
ground-fault monitoring version	Summation current formation L + N-conductor
product function	
<ul> <li>communication function</li> </ul>	Yes
other measurement function	Yes
Net Weight	3.2 kg
Current	
marking / according to UL 489 / 100%-rated breaker	No
operational current	
• at 40 °C	150 A
• at 45 °C	150 A
• at 50 °C	150 A
• at 55 °C	143 A
• at 60 °C	135 A
• at 65 °C	128 A
• at 70 °C	120 A
Switching capacity according to IEC 60947	
switching capacity class of the circuit breaker	н
maximum short-circuit current breaking capacity (Icu)	

Current breaking capacity		
a 1690 V   2.5 kA	• at 240 V	110 kA
spearing short-circuit current breaking capacity (ics)	● at 415 V	85 kA
at 240 V	• at 690 V	2.5 kA
* at 145 V 25 MA * at 145 V 25 MA * at 145 V 242 MA * at 145 V 35 MA * at 145 V 45 MA * at 145 V 57 MA * at 145 V 77 MA * at	operating short-circuit current breaking capacity (lcs)	
shit 60 V   2.5 kA	• at 240 V	110 kA
	• at 415 V	85 kA
a 14 15 V	• at 690 V	2.5 kA
157 KA   157 KA   158 KA   1	short-circuit current making capacity (Icm)	
Sixted Book   1997	● at 240 V	242 kA
Switching capacity according to UL 489  current treaking capacity	• at 415 V	187 kA
current breaking capacity         0.100 kA           at 480 V         65 kA           at 1600 V         22 kA           Aglustable parameters         40 minimum           adjustable response value setting current (tr) of the L-trip / with 12t characteristic         150 A           a minimum         60 A           a maximum         0.5 s           a minimum         22 s           a minimum         22 s           a minimum         22 s           a minimum         30 A           a file-scale value         30 A           a file-scale value delay time (tg) / for G-tripping / with 12t characteristic         30 A           a minimum         30 A           b minimum         30 A           c minimum         40 S           b minimum         50 A           b minimum         50 A           a file-scale value deley	● at 690 V	3.8 kA
a 12 40 V	Switching capacity according to UL 489	
• at 480 V	current breaking capacity	
4 at 1600 V         22 k/A           Act plus bible parameters         Act plus bible parameters           adjustable response value setting current (ir) / of the L-trip / with 12t characteristic         60 A           - minimum         60 A           - minimum         0.5 s           - minimum         20 s           - maximum         225 A           - minimum         30 A           - maximum         30 A           - minimum         0.5 s           - minimum         30 A           - full-scale value         30 A           - full-scale value         30 A           - full-scale value         0.5 s           - minimum         0.8 s           - minimum         0.8 s           - minimum         30 A           - minimum         0.8 s           - minimum         0.8 s           - minimum         0.05 s           - minimum         0.05 s           - minimum         0.0 s           - minimum	• at 240 V	100 kA
Adjustable parameters  adjustable response value setting current (ir) / of the L-trip / with 12 characteristic  in minimum	• at 480 V	65 kA
	• at 600 V	22 kA
12 characteristic         60 A           • minimum         60 A           • maximum         150 A           adjustable response value delay time (tr) / for L-tripping / with 12t characteristic         0.5 s           • minimum         20 s           • maximum         225 A           • minimum         1500 A           • dijustable current response value current / for G-tripping / with standard characteristic         1500 A           • initial value         30 A           • full scale value         150 A           • full scale value         0.65 s           • minimum         0.65 s           • minimum         0.65 s           • minimum         30 A           • minimum         0.65 s           • minimum         0.8 s           • minimum         0.0 s     <	Adjustable parameters	
• minimum  aljustable response value delay time (tr) / for L-tripping / with Let characteristic  • minimum  • maximum  adjustable response value setting current (li) / for I-tripping  • minimum  • maximum  adjustable response value setting current / for G-tripping / with standard characteristic  • initial value  • full-scale value  adjustable response value delay time (tg) / for G-tripping / with 150 A  adjustable response value delay time (tg) / for G-tripping / with 150 A  adjustable response value delay time (tg) / for G-tripping / with 150 A  adjustable response value delay time (tg) / for G-tripping / with 150 A  adjustable response value delay time (tg) / for G-tripping / with 120 characteristic  • minimum  • maximum  adjustable response value delay time (tg) / for G-tripping / with 120 characteristic  • minimum  • maximum  adjustable response value delay time (tg) / for G-tripping / with 120 characteristic  • minimum  • maximum  adjustable response value delay time (tg) / for G-tripping / with 120 characteristic  • minimum  • maximum  adjustable current response value current / of instantaneous short-circuit trip unit  • maximum  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  • maximum  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  • m	adjustable response value setting current (Ir) / of the L-trip / with	
• maximum   150 A		
adjustable response value delay time (tr) / for L-tripping / with lizt characteristic on maximum adjustable current response value current / for G-tripping / with standard characteristic on maximum adjustable current response value current / for G-tripping / with standard characteristic on maximum adjustable current response value delay time (tg) / for G-tripping / with lizt characteristic on maximum adjustable response value delay time (tg) / for G-tripping / with lizt characteristic on maximum adjustable response value delay time (tg) / for G-tripping / with lizt characteristic on minimum adjustable response value delay time (tg) / for G-tripping / with lizt characteristic on minimum adjustable response value delay time (tg) / for G-tripping / with lizt characteristic on minimum adjustable response value delay time (tg) / for G-tripping / with lizt characteristic on minimum adjustable response value delay time (tg) / for G-tripping / with lizt characteristic on minimum adjustable response value delay time (tg) / for G-tripping / with lizt characteristic on minimum adjustable response value delay time (tg) / for G-tripping / with lizt characteristic on minimum adjustable ourrent (nN) / for N-tripping / with lizt characteristic on minimum adjustable ourrent (ronn) / for N-tripping / with lizt characteristic on minimum adjustable ourrent response value current / of instantaneous short-cruit trip unit adjustable ourrent response value current / of instantaneous short-cruit trip unit adjustable ourrent response value current / of instantaneous short-cruit trip unit adjustable ourrent response value current / of instantaneous short-cruit trip unit adjustable ourrent response value current / of instantaneous short-cruit trip unit adjustable ourrent response value current / of instantaneous short-cruit trip unit adjustable ourrent response value current / of instantaneous short-cruit trip unit adjustable ourrent / of instantaneous short-cruit trip unit adjustable ourrent / of instantaneous short-cruit trip unit adjus	• minimum	60 A
characteristic  • minimum  • maximum  adjustable response value setting current (ii) / for I-tripping  • minimum  • maximum  • maxim	maximum	150 A
adjustable response value setting current (ii) / for I-tripping ominimum adjustable current response value current / for G-tripping / with standard characteristic ominimum adjustable current value adjustable current value (tg) / for G-tripping / with standard characteristic ominimum adjustable response value delay time (tg) / for G-tripping / with l0t characteristic ominimum adjustable response value setting current (tg) / for G-tripping / with l2t characteristic ominimum adjustable response value setting current (tg) / for G-tripping / with l2t characteristic ominimum adjustable response value delay time (tg) / for G-tripping / with l2t characteristic ominimum adjustable response value delay time (tg) / for G-tripping / with l2t characteristic ominimum adjustable response value delay time (tg) / for G-tripping / with l2t characteristic ominimum adjustable setting current (tnN) / for N-tripping / with l2t characteristic ominimum adjustable current response value current / of instantaneous short-circuit trip unit aminimum adjustable current response value current / of instantaneous short-circuit trip unit aminimum adjustable current response value current / of instantaneous short-circuit rip unit aminimum adjustable current response value current / of instantaneous short-circuit rip unit aminimum adjustable current response value current / of instantaneous short-circuit rip unit aminimum adjustable current response value current / of instantaneous short-circuit rip unit aminimum adjustable current response value current / of instantaneous short-circuit rip unit aminimum adjustable current response value current / of instantaneous short-circuit rip unit aminimum adjustable current response value current / of instantaneous short-circuit rip unit adjustable current response value current / of instantaneous short-circuit rip unit adjustable current / of instantaneous short-circuit rip unit adjustable current / of instantaneous short-circuit rip unit adjustable current / of instantaneous short-circuit rip unit adjust		
adjustable response value setting current (iii) / for I-tripping   225 A   300 A   3	• minimum	0.5 s
• minimum         225 A           • meximum         1 500 A           adjustable current response value current / for G-tripping / with standard characteristic         30 A           • initial value         30 A           • full-scale value         150 A           adjustable response value delay time (tg) / for G-tripping / with 12t characteristic         0.8 s           • minimum         0.05 s           • minimum         30 A           • minimum         150 A           • minimum         150 A           • minimum         0.05 s           • minimum         30 A           • minimum         25 A           • minimum         225 A           • minimum         4 S           • minimum         4 S           • minimum         4 S <td< td=""><td>maximum</td><td>20 s</td></td<>	maximum	20 s
• maximum         1500 A           adjustable current response value current / for G-tripping / with standard characteristic         30 A           • full-scale value         150 A           adjustable response value delay time (tg) / for G-tripping / with 10t characteristic         0.05 s           • minimum         0.8 s           adjustable response value setting current (tg) / for G-tripping / with 12t characteristic         30 A           • minimum         30 A           • maximum         30 A           adjustable response value delay time (tg) / for G-tripping / with 12t characteristic         20 A           • minimum         0.05 s           • minimum         0.05 s           • minimum         30 A           • minimum         30 A           • maximum         450 A           • maximum         450 A           • maximum         450 A           • maximum         150 A           • maximum         450 A           • maximum         1500 A           • minimum         225 A           • minimum         1500 A <td>adjustable response value setting current (li) / for I-tripping</td> <td></td>	adjustable response value setting current (li) / for I-tripping	
adjustable current response value current / for G-tripping / with standard characteristic  initial value  full-scale value  adjustable response value delay time (tg) / for G-tripping / with lot characteristic  minimum  maximum  adjustable response value setting current (lg) / for G-tripping / with 12t characteristic  minimum  maximum  adjustable response value delay time (tg) / for G-tripping / with 12t characteristic  minimum  maximum  adjustable response value delay time (tg) / for G-tripping / with 12t characteristic  minimum  maximum  adjustable setting current (lnN) / for N-tripping  minimum  maximum  adjustable setting current (lnN) / for N-tripping  minimum  maximum  adjustable current response value current / of instantaneous short-circuit trip unit  minimum	• minimum	225 A
	• maximum	1 500 A
• full-scale value         150 A           adjustable response value delay time (tg) / for G-tripping / with 10t characteristic         0.05 s           • minimum         0.05 s           adjustable response value setting current (tg) / for G-tripping / with 12t characteristic         with 12t characteristic           • minimum         30 A           • maximum         150 A           adjustable seponse value delay time (tg) / for G-tripping / with 12t characteristic         0.05 s           • minimum         0.05 s           • maximum         30 A           • maximum         30 A           • maximum         30 A           • maximum         30 A           • minimum         50 A           • minimum         225 A           • minimum         225 A           • minimum         4 guitable Current (response value current / of instantaneous short-circuit trip unit           • minimum         225 A           • minimum         50 A           • minimum         0.00 A           • design of the N-conductor protection         4 guitable OFF; 20% to 100%           • product function / grounding protection         7 s           • initial value         0.05 s           • initial value         0.05 s           • uniti		
adjustable response value delay time (tg) / for G-tripping / with 10t characteristic  • minimum • maximum 0.05 s  adjustable response value setting current (lg) / for G-tripping / with 12t characteristic  • minimum • maximum 150 A  adjustable response value delay time (tg) / for G-tripping / with 12t characteristic  • minimum • maximum 0.05 s • minimum • maximum 0.05 s • minimum • l50 A  adjustable current response value current / of instantaneous short-circuit trip unit • minimum • minimum • response value current / of instantaneous short-circuit trip unit • minimum • minimum • l50 A  adjustable OFF; 20% to 100%  product function / grounding protection  product function / grounding protection  yes  total break time / for G-tripping / with standard characteristic • initial value • full-scale value • full-scale value • full-scale value • full-scale value  • undervoltage release • voltage trigger • trip indicator  height [in]  7, 8 in	• initial value	30 A
It is minimum   0.05 s     adjustable response value setting current (Ig) / for G-tripping / with I2t characteristic   minimum   30 A     maximum   150 A     adjustable response value delay time (tg) / for G-tripping / with I2t characteristic   minimum   150 A     adjustable response value delay time (tg) / for G-tripping / with I2t characteristic   minimum   0.05 s     maximum   0.8 s     adjustable setting current (InN) / for N-tripping     minimum   30 A     maximum   30 A     maximum   30 A     maximum   30 A     maximum   30 A     adjustable setting current (InN) / for N-tripping     minimum   30 A     maximum   30 A     maximum   30 A     maximum   40 A     maximum   40 A     adjustable current response value current / of instantaneous short-circuit trip unit     minimum   225 A     maximum   1500 A     design of the N-conductor protection   adjustable OFF; 20% to 100%     product function / grounding protection   yes     total break time / for G-tripping / with standard characteristic     initial value   0.05 s     full-scale value   0.8 s     total break time / for g-tripping / with standard characteristic     initial value   0.05 s     full-scale value   0.8 s     total president   value	• full-scale value	150 A
maximum adjustable response value setting current (lg) / for G-tripping / with l2t characteristic minimum maximum adjustable response value delay time (tg) / for G-tripping / with l2t characteristic minimum maximum adjustable response value delay time (tg) / for G-tripping / with l2t characteristic minimum maximum maximum maximum adjustable setting current (lnN) / for N-tripping minimum maximum adjustable current response value current / of instantaneous short-circuit trip unit minimum maximum maximum adjustable current response value current / of instantaneous short-circuit trip unit minimum maximum maximum adjustable OFF; 20% to 100% product function / grounding protection product function / grounding protection ritial value maximum adjustable OFF; 20% to 100% product function / G-tripping / with standard characteristic mitial value maximum adjustable OFF; 20% to 100% product function / grounding protection product get evalue neating adjustable OFF; 20% to 100% product function / grounding protection mitial value multiple of of-tripping / with standard characteristic multiple of-tripping / with standard characteristic mu		
adjustable response value setting current (lg) / for G-tripping / with 12t characteristic  • minimum  • maximum  adjustable response value delay time (tg) / for G-tripping / with 12t characteristic  • minimum  • maximum  0.05 s  0.8 s  adjustable setting current (lnN) / for N-tripping  • minimum  • maximum  30 A  150 A  adjustable setting current (lnN) / for N-tripping  • minimum  • maximum  30 A  150 A  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  1500 A  design of the N-conductor protection  product function / grounding protection  total break time / for G-tripping / with standard characteristic  • initial value  • initial value  • undervoltage release  • voltage trigger  • undervoltage release  • voltage trigger  • trip indicator  No  height [in]  7.8 in	• minimum	0.05 s
with I2t characteristic  • minimum  • maximum  adjustable response value delay time (tg) / for G-tripping / with I2t characteristic  • minimum  • maximum  0.05 s  • maximum  0.8 s  adjustable setting current (InN) / for N-tripping  • minimum  • minimum  • maximum  150 A  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • maximum  1500 A  design of the N-conductor protection  product function / grounding protection  version of the N-conductor protection  product function / grounding protection  version of the N-conductor protection  product function / grounding protection  version of the N-conductor protection  product function / grounding protection  version of the N-conductor protection  product function / grounding protection  version of the N-conductor protection  version of	maximum	0.8 s
maximum     adjustable response value delay time (tg) / for G-tripping / with 12t characteristic     minimum		
adjustable response value delay time (tg) / for G-tripping / with 12t characteristic  • minimum • maximum  0.8 s  adjustable setting current (InN) / for N-tripping • minimum • maximum  150 A  adjustable current response value current / of instantaneous short-circuit trip unit • minimum • maximum  1500 A  design of the N-conductor protection product function / grounding protection  ves  total break time / for G-tripping / with standard characteristic • initial value • full-scale value  No  Mechanical Design  product component • undervoltage release • voltage trigger • trip indicator No  height [in]  7.8 in	• minimum	30 A
I2t characteristic	• maximum	150 A
maximum     adjustable setting current (InN) / for N-tripping     minimum     30 A     maximum     150 A  adjustable current response value current / of instantaneous short-circuit trip unit     minimum     emaximum     1500 A  design of the N-conductor protection     product function / grounding protection     ves     initial value     initial value     initial value     indl-scale value  Mechanical Design  product component     undervoltage release     voltage trigger     voltage trigger     trip indicator  height [in]      30 A     30 A     30 A     30 A     30 A     40     30 A     30 A     40     30 A     30 A     40		
adjustable setting current (InN) / for N-tripping  • minimum  • maximum  150 A  adjustable current response value current / of instantaneous short-circuit trip unit  • minimum  • minimum  • maximum  1 500 A  design of the N-conductor protection  product function / grounding protection  product function / grounding protection  **Yes**  total break time / for G-tripping / with standard characteristic  • initial value  • full-scale value  0.05 s  • full-scale value  0.05 s  • undervoltage release  • voltage trigger  • voltage trigger  • trip indicator  height [in]  7.8 in	• minimum	0.05 s
<ul> <li>minimum</li> <li>maximum</li> <li>maximum</li> <li>adjustable current response value current / of instantaneous short-circuit trip unit</li> <li>minimum</li> <li>maximum</li> <li>toso A</li> <li>design of the N-conductor protection</li> <li>product function / grounding protection</li> <li>total break time / for G-tripping / with standard characteristic</li> <li>initial value</li> <li>full-scale value</li> <li>0.05 s</li> <li>full-scale value</li> <li>0.8 s</li> </ul> Mechanical Design product component <ul> <li>undervoltage release</li> <li>voltage trigger</li> <li>voltage trigger</li> <li>trip indicator</li> <li>height [in]</li> <li>7.8 in</li> </ul>	• maximum	0.8 s
maximum     adjustable current response value current / of instantaneous short-circuit trip unit         • minimum	adjustable setting current (InN) / for N-tripping	
adjustable current response value current / of instantaneous short-circuit trip unit	• minimum	30 A
short-circuit trip unit	maximum	150 A
design of the N-conductor protection  product function / grounding protection  total break time / for G-tripping / with standard characteristic  initial value  o.05 s  full-scale value  0.8 s  Mechanical Design  product component  undervoltage release  voltage trigger  trip indicator  height [in]  adjustable OFF; 20% to 100%  Yes  0.05 s  0.05 s  No 0.8 s	• minimum	225 A
product function / grounding protection  total break time / for G-tripping / with standard characteristic  initial value  0.05 s  full-scale value  0.8 s  Mechanical Design  product component  undervoltage release  voltage trigger  trip indicator  height [in]  Yes  0.05 s  0.8 s	maximum	1 500 A
total break time / for G-tripping / with standard characteristic  • initial value  • full-scale value  0.05 s  • full-scale value  0.8 s  Mechanical Design  product component  • undervoltage release  • voltage trigger  • trip indicator  height [in]  7.8 in	design of the N-conductor protection	adjustable OFF; 20% to 100%
● initial value         0.05 s           ● full-scale value         0.8 s           Mechanical Design           product component           ● undervoltage release         No           ● voltage trigger         No           ● trip indicator         No           height [in]         7.8 in	product function / grounding protection	Yes
full-scale value  Mechanical Design  product component     undervoltage release     voltage trigger     trip indicator  height [in]  0.8 s  No  No  7.8 in	total break time / for G-tripping / with standard characteristic	
product component  • undervoltage release  • voltage trigger  • trip indicator  height [in]  No  7.8 in	• initial value	0.05 s
product component  • undervoltage release  • voltage trigger  • trip indicator  height [in]  No  7.8 in	• full-scale value	0.8 s
<ul> <li>undervoltage release</li> <li>voltage trigger</li> <li>trip indicator</li> <li>height [in]</li> <li>No</li> <li>7.8 in</li> </ul>	Mechanical Design	
◆ voltage trigger       No         ◆ trip indicator       No         height [in]       7.8 in	product component	
◆ trip indicator     No height [in]     7.8 in	undervoltage release	No
height [in] 7.8 in	<ul> <li>voltage trigger</li> </ul>	No
	trip indicator	No
height 198 mm	height [in]	7.8 in
	height	198 mm

width [in]	5.51 in	
width	140 mm	
depth [in]	3.39 in	
depth	86 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	Yes	
Environmental conditions		
protection class IP / on the front	IP40	
ambient temperature		
<ul> <li>during operation / minimum</li> </ul>	-25 °C	
<ul> <li>during operation / maximum</li> </ul>	70 °C	
<ul><li>during storage / minimum</li></ul>	-40 °C	
<ul><li>during storage / maximum</li></ul>	80 °C	
Certificates		
reference code / according to IEC 81346-2	Q	
certificate of suitability / as approval for NAVAL (no combat vessels) / supplement SB	Yes	
General Product Approval		

Confirmation









**Miscellaneous** 

General Product Approval

**EMC** 

**Declaration of Conformity** 

Marine / Shipping













Marine / Shipping

other

Dangerous Good





**Miscellaneous** 

Confirmation

**Miscellaneous** 

**Transport Information** 

## 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=3VA6115-6KM41-0AA0

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA6115-6KM41-0AA0

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

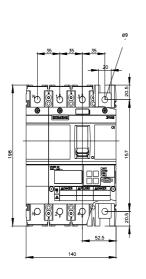
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3VA6115-6KM41-0AA0

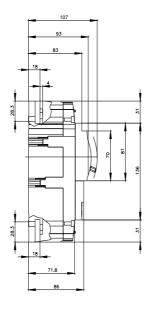
CAx-Online-Generator

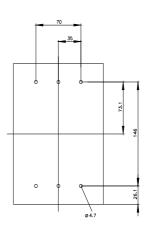
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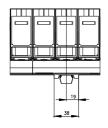
**Tender specifications** 

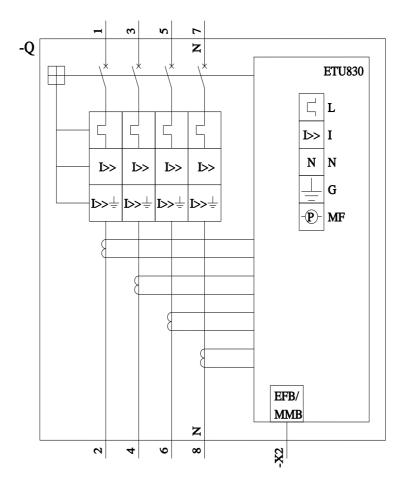
http://www.siemens.com/specifications

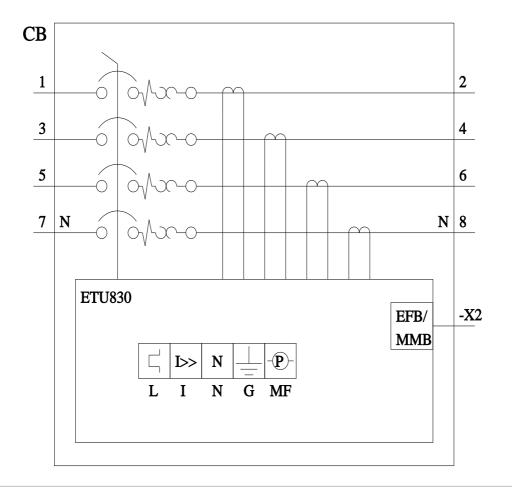












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