## **SIEMENS**

product brand name

Data sheet 3RV2711-1GD10

SIRIUS





Circuit breaker size S00 for system protection with approval circuit breaker UL 489, CSA C22.2 No.5-02 A-release 6.3 A N-release 82 A screw terminal Standard switching capacity



p	
product designation	Circuit breaker
design of the product	For system protection according to UL 489/CSA C22.2 No. 5
product type designation	3RV2
General technical data	
size of the circuit-breaker	S00
product extension auxiliary switch	Yes
power loss [W] for rated value of the current	
<ul> <li>at AC in hot operating state</li> </ul>	7.25 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	2.4 W
insulation voltage with degree of pollution 3 at AC rated value	690 V
surge voltage resistance rated value	6 kV
shock resistance according to IEC 60068-2-27	25 g / 11 ms (rectangular impulse and sine pulse)
mechanical service life (operating cycles)	
<ul> <li>of the main contacts typical</li> </ul>	100 000
of auxiliary contacts typical	100 000
electrical endurance (operating cycles) typical	100 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/01/2009
SVHC substance name	Lead - 7439-92-1
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
<ul> <li>during operation</li> </ul>	-20 +60 °C
during storage	-50 +80 °C
during transport	-50 +80 °C
relative humidity during operation	10 95 %
Main circuit	
number of poles for main current circuit	3
operating voltage	
rated value	20 690 V
<ul> <li>at AC-3 rated value maximum</li> </ul>	690 V
at AC-3e rated value maximum	690 V
operating frequency rated value	50 60 Hz
operational current rated value	6.3 A
operational current	
<ul> <li>at AC-3 at 400 V rated value</li> </ul>	6.3 A

• at AC-3e at 400 V rated value  operating power  • at AC-3  — at 230 V rated value — at 400 V rated value — at 500 V rated value — at 500 V rated value — at 690 V rated value • at AC-3e — at 230 V rated value • at AC-3e — at 230 V rated value • at 60-3e — at 230 V rated value • at 60-3e — at 230 V rated value — at 500 V rated value — at 600 V rated value — at AC-3e maximum — 15 1/h  Protective and monitoring functions  product function • ground fault detection • ground fault detection • phase failure detection No  design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at 480 AC 7/277 V according to UL 489 rated value • at 480 AC 7/277 V according to UL 489 rated value • at 400 V rated value • at 500 V rated value • at 400 V rated value • at 500 V rated value • at 500 V rated value • at 600 V rated value
• at AC-3  — at 230 V rated value — at 400 V rated value 2.2 kW — at 500 V rated value 3 kW — at 690 V rated value 4 kW  • at AC-3e — at 230 V rated value — at 400 V rated value 9 tat 400 V rated value 1.5 kW — at 400 V rated value 2.2 kW — at 500 V rated value 3 kW — at 500 V rated value 3 kW — at 690 V rated value 3 kW  • at AC-3 maximum 15 1/h • at AC-3 e maximum 15 1/h  Protective and monitoring functions  product function • ground fault detection • ground fault detection No  design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 500 V rated value • at 400 V rated value • at 600 V rated value
at 230 V rated value
at 500 V rated value
at 500 V rated value
- at 230 V rated value - at 400 V rated value - at 500 V rated value - at 500 V rated value - at 690 V rated value
- at 400 V rated value - at 500 V rated value - at 690 V rated value - at 690 V rated value  operating frequency  • at AC-3 maximum 15 1/h • at AC-3e maximum 15 1/h  Protective and monitoring functions  product function • ground fault detection • phase failure detection  design of the overload release maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at AC at 690 V rated value • at 480 AC V/277 V according to UL 489 rated value  operating short-circuit current breaking capacity (Ics) at AC • at 240 V rated value • at 400 V rated value • at 500 V rated value • at 690 V rated value
- at 500 V rated value 4 kW  operating frequency  • at AC-3 maximum 15 1/h  • at AC-3 maximum 15 1/h  Protective and monitoring functions  product function  • ground fault detection No  • phase failure detection No  design of the overload release thermal maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value 100 kA  • at AC at 500 V rated value 5 kA  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 5 kA  • at 480 AC Y/277 V according to UL 489 rated value 65 kA  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 100 kA  • at 400 V rated value 50 kA  • at 480 AC Y/277 V according to UL 489 rated value 65 kA  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 100 kA  • at 400 V rated value 100 kA  • at 690 V rated value 100 kA  • at 690 V rated value 4 kA  response value current of instantaneous short-circuit trip unit 82 A
- at 500 V rated value 4 kW  operating frequency  • at AC-3 maximum 15 1/h  • at AC-3 maximum 15 1/h  Protective and monitoring functions  product function  • ground fault detection No  • phase failure detection No  design of the overload release thermal maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value 100 kA  • at AC at 500 V rated value 5 kA  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 5 kA  • at 480 AC Y/277 V according to UL 489 rated value 65 kA  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 100 kA  • at 400 V rated value 50 kA  • at 480 AC Y/277 V according to UL 489 rated value 65 kA  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 100 kA  • at 400 V rated value 100 kA  • at 690 V rated value 100 kA  • at 690 V rated value 4 kA  response value current of instantaneous short-circuit trip unit 82 A
- at 690 V rated value  operating frequency  • at AC-3 maximum  • at AC-3 e maximum  15 1/h  • at AC-3e maximum  15 1/h  Protective and monitoring functions  product function  • ground fault detection  • phase failure detection  • phase failure detection  No  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 500 V rated value  • at 480 AC Y/277 V according to UL 489 rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 690 V rated value
operating frequency  • at AC-3 maximum  • at AC-3e maximum  15 1/h  Protective and monitoring functions  product function  • ground fault detection  • ground fault detection  • phase failure detection  Mo  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  • at 480 AC Y/277 V according to UL 489 rated value  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value
at AC-3 maximum bat AC-3e maximum bat AC-3e maximum brotective and monitoring functions  product function aground fault detection by phase failure detection by phase failure detection by design of the overload release brotective and monitoring functions by phase failure detection by design of the overload release brotective in t
at AC-3e maximum  Protective and monitoring functions  product function  aground fault detection  by phase failure detection  cleasing of the overload release  maximum short-circuit current breaking capacity (Icu)  at AC at 240 V rated value  at AC at 400 V rated value  at AC at 500 V rated value  at AC at 480 AC Y/277 V according to UL 489 rated value  at 480 AC Y/277 V according to UL 489 rated value  at 240 V rated value  at 400 V rated value  at 400 V rated value  at 400 V rated value  at 480 AC Y/277 V according to UL 489 rated value  at 480 AC Y/277 V according to UL 489 rated value  at 240 V rated value  at 240 V rated value  at 400 V rated value  at 690 V rated value
Product function  • ground fault detection • phase failure detection  No  design of the overload release  maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • at 480 AC Y/277 V according to UL 489 rated value • at 240 V rated value • at 240 V rated value • at 240 V rated value • at 480 AC Y/277 V according to UL 489 rated value • at 480 AC Y/277 V according to UL 489 rated value • at 240 V rated value • at 240 V rated value • at 240 V rated value • at 690 V rated value
product function  • ground fault detection  • phase failure detection  No  design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  • at 480 AC Y/277 V according to UL 489 rated value  • at 240 V rated value  • at 240 V rated value  • at 480 AC Y/277 V according to UL 489 rated value  • at 240 V rated value  • at 240 V rated value  • at 240 V rated value  • at 300 V rated value  • at 400 V rated value  • at 400 V rated value  • at 400 V rated value  • at 500 V rated value  • at 690 V rated value
ground fault detection     phase failure detection     No  design of the overload release     thermal  maximum short-circuit current breaking capacity (Icu)      at AC at 240 V rated value     at AC at 400 V rated value     100 kA      at AC at 500 V rated value     100 kA      at AC at 690 V rated value     at 480 AC Y/277 V according to UL 489 rated value     at 480 AC Y/277 V according to UL 489 rated value     at 440 V rated value     at 400 V rated value     at 500 V rated value     at 500 V rated value     at 500 V rated value     at 690 V rated value
<ul> <li>◆ phase failure detection</li> <li>No</li> <li>design of the overload release</li> <li>maximum short-circuit current breaking capacity (Icu)</li> <li>◆ at AC at 240 V rated value</li> <li>◆ at AC at 400 V rated value</li> <li>◆ at AC at 500 V rated value</li> <li>◆ at AC at 690 V rated value</li> <li>◆ at 480 AC Y/277 V according to UL 489 rated value</li> <li>◆ 65 kA</li> <li>Operating short-circuit current breaking capacity (Ics) at AC</li> <li>◆ at 400 V rated value</li> <li>◆ at 400 V rated value</li> <li>◆ at 500 V rated value</li> <li>◆ at 690 V rated</li></ul>
design of the overload release  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  • at 480 AC Y/277 V according to UL 489 rated value  • at 240 V rated value  • at 500 V rated value  • at 690 V rated value
maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 400 V rated value  • at AC at 500 V rated value  • at AC at 690 V rated value  • at 480 AC Y/277 V according to UL 489 rated value  • at 240 V rated value  • at 500 V rated value  • at 690 V rated value
<ul> <li>at AC at 240 V rated value</li> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>at 480 AC Y/277 V according to UL 489 rated value</li> <li>at 240 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 6</li></ul>
<ul> <li>at AC at 400 V rated value</li> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>6 kA</li> <li>at 480 AC Y/277 V according to UL 489 rated value</li> <li>65 kA</li> </ul> Operating short-circuit current breaking capacity (Ics) at AC <ul> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> </ul>
<ul> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>6 kA</li> <li>at 480 AC Y/277 V according to UL 489 rated value</li> <li>65 kA</li> </ul> Operating short-circuit current breaking capacity (Ics) at AC <ul> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> </ul> response value current of instantaneous short-circuit trip unit <ul> <li>82 A</li> </ul>
<ul> <li>at AC at 690 V rated value</li> <li>at 480 AC Y/277 V according to UL 489 rated value</li> <li>65 kA</li> </ul> Operating short-circuit current breaking capacity (Ics) at AC <ul> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> </ul> 4 kA response value current of instantaneous short-circuit trip unit 82 A
at 480 AC Y/277 V according to UL 489 rated value  operating short-circuit current breaking capacity (Ics) at AC  at 240 V rated value  at 400 V rated value  at 500 V rated value  at 690 V rated value  at 690 V rated value  4 kA  response value current of instantaneous short-circuit trip unit  42 A
operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 100 kA  • at 400 V rated value 100 kA  • at 500 V rated value 100 kA  • at 690 V rated value 4 kA  response value current of instantaneous short-circuit trip unit 82 A
<ul> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>t kA</li> </ul> response value current of instantaneous short-circuit trip unit <ul> <li>82 A</li> </ul>
<ul> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>4 kA</li> </ul> response value current of instantaneous short-circuit trip unit 82 A
<ul> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>4 kA</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>82 A</li> </ul>
at 690 V rated value     4 kA response value current of instantaneous short-circuit trip unit     82 A
response value current of instantaneous short-circuit trip unit 82 A
Ob and allowed which was a still as
Short-circuit protection
product function short circuit protection Yes
design of the short-circuit trip magnetic
design of the fuse link for IT network for short-circuit protection of the main circuit
• at 400 V gG 50 A
• at 500 V gG 40 A
• at 690 V gG 35 A
Installation/ mounting/ dimensions
mounting position any
fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 607
height 144 mm
width 45 mm
depth 97 mm
required spacing
• for grounded parts at 400 V
— downwards 30 mm
— upwards 30 mm
— at the side 30 mm
• for live parts at 400 V
— downwards 30 mm
— upwards 30 mm
— at the side 30 mm
• for grounded parts at 500 V
— upwards 30 mm
— at the side 30 mm
5 H 4 4 700 M
for live parts at 500 V      — downwards  30 mm

— upwards	30 mm
— at the side	30 mm
<ul> <li>for grounded parts at 690 V</li> </ul>	
— downwards	70 mm
— upwards	70 mm
— backwards	0 mm
— at the side	30 mm
— forwards	0 mm
• for live parts at 690 V	
— downwards	70 mm
— upwards	70 mm
— backwards	0 mm
— at the side	30 mm
— forwards	0 mm
Connections/ Terminals	O HIIII
type of electrical connection  • for main current circuit	across has been included
	screw-type terminals
arrangement of electrical connectors for main current circuit	Top and bottom
type of connectable conductor cross-sections	
• for main contacts	
— solid or stranded	1 10 mm², max. 2x 10 mm²
— finely stranded with core end processing	1 16 mm², max. 6 + 16 mm²
• for AWG cables for main contacts	2x (14 10)
tightening torque	2.5 2.11
for main contacts with screw-type terminals	2.5 3 N·m
design of screwdriver shaft	Diameter 5 to 6 mm
size of the screwdriver tip	Pozidriv size 2
design of the thread of the connection screw	
_	
• for main contacts	M4
_	
• for main contacts	M4 Yes
for main contacts  Safety related data	
for main contacts     Safety related data     product function suitable for safety function	
for main contacts     Safety related data     product function suitable for safety function     suitability for use	Yes
for main contacts  Safety related data  product function suitable for safety function  suitability for use     safety-related switching on	Yes No
for main contacts  Safety related data  product function suitable for safety function  suitability for use      safety-related switching on     safety-related switching OFF	Yes No Yes
for main contacts  Safety related data  product function suitable for safety function  suitability for use     safety-related switching on     safety-related switching OFF  service life maximum	Yes No Yes 10 a
for main contacts  Safety related data  product function suitable for safety function  suitability for use     safety-related switching on     safety-related switching OFF  service life maximum  test wear-related service life necessary	Yes No Yes 10 a
for main contacts  Safety related data  product function suitable for safety function suitability for use     safety-related switching on     safety-related switching OFF service life maximum test wear-related service life necessary proportion of dangerous failures	Yes  No Yes  10 a Yes
for main contacts  Safety related data  product function suitable for safety function  suitability for use     safety-related switching on     safety-related switching OFF  service life maximum  test wear-related service life necessary  proportion of dangerous failures     with low demand rate according to SN 31920	Yes  No Yes  10 a Yes  40 %
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 %
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 % 5 000
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 % 5 000
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT
• for main contacts  Safety related data  product function suitable for safety function  suitability for use  • safety-related switching on  • safety-related switching OFF  service life maximum  test wear-related service life necessary  proportion of dangerous failures  • with low demand rate according to SN 31920  • with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  failure rate [FIT] with low demand rate according to SN 31920  ISO 13849  device type according to ISO 13849-1  overdimensioning according to ISO 13849-2 necessary  IEC 61508  safety device type according to IEC 61508-2	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT  3 Yes
for main contacts  Safety related data  product function suitable for safety function  suitability for use	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT  3 Yes
• for main contacts  Safety related data  product function suitable for safety function  suitability for use  • safety-related switching on  • safety-related switching OFF  service life maximum  test wear-related service life necessary  proportion of dangerous failures  • with low demand rate according to SN 31920  • with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  failure rate [FIT] with low demand rate according to SN 31920  ISO 13849  device type according to ISO 13849-1  overdimensioning according to ISO 13849-2 necessary  IEC 61508  safety device type according to IEC 61508-2  T1 value  • for proof test interval or service life according to IEC 61508  Electrical Safety  protection class IP on the front according to IEC 60529	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT  3 Yes  Type A  10 a
• for main contacts  Safety related data  product function suitable for safety function  suitability for use  • safety-related switching on  • safety-related switching OFF  service life maximum  test wear-related service life necessary  proportion of dangerous failures  • with low demand rate according to SN 31920  • with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  failure rate [FIT] with low demand rate according to SN 31920  ISO 13849  device type according to ISO 13849-1  overdimensioning according to ISO 13849-2 necessary  IEC 61508  safety device type according to IEC 61508-2  T1 value  • for proof test interval or service life according to IEC 61508  Electrical Safety  protection class IP on the front according to IEC 60529  touch protection on the front according to IEC 60529	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT  3 Yes  Type A  10 a
• for main contacts  Safety related data  product function suitable for safety function  suitability for use  • safety-related switching on • safety-related switching OFF  service life maximum  test wear-related service life necessary  proportion of dangerous failures  • with low demand rate according to SN 31920  • with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  failure rate [FIT] with low demand rate according to SN 31920  ISO 13849  device type according to ISO 13849-1  overdimensioning according to ISO 13849-2 necessary  IEC 61508  safety device type according to IEC 61508-2  T1 value  • for proof test interval or service life according to IEC 61508  Electrical Safety  protection class IP on the front according to IEC 60529  Display	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT  3 Yes  Type A  10 a  IP20 finger-safe, for vertical contact from the front
• for main contacts  Safety related data  product function suitable for safety function  suitability for use  • safety-related switching on • safety-related switching OFF  service life maximum  test wear-related service life necessary  proportion of dangerous failures  • with low demand rate according to SN 31920  • with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  failure rate [FIT] with low demand rate according to SN 31920  ISO 13849  device type according to ISO 13849-1  overdimensioning according to ISO 13849-2 necessary  IEC 61508  safety device type according to IEC 61508-2  T1 value  • for proof test interval or service life according to IEC 61508  Electrical Safety  protection class IP on the front according to IEC 60529  touch protection on the front according to IEC 60529  Display  display version for switching status	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT  3 Yes  Type A  10 a
• for main contacts  Safety related data  product function suitable for safety function  suitability for use  • safety-related switching on • safety-related switching OFF  service life maximum  test wear-related service life necessary  proportion of dangerous failures  • with low demand rate according to SN 31920  • with high demand rate according to SN 31920  B10 value with high demand rate according to SN 31920  failure rate [FIT] with low demand rate according to SN 31920  ISO 13849  device type according to ISO 13849-1  overdimensioning according to ISO 13849-2 necessary  IEC 61508  safety device type according to IEC 61508-2  T1 value  • for proof test interval or service life according to IEC 61508  Electrical Safety  protection class IP on the front according to IEC 60529  Display	Yes  No Yes  10 a Yes  40 % 50 % 5 000 50 FIT  3 Yes  Type A  10 a  IP20 finger-safe, for vertical contact from the front







Confirmation



<u>KC</u>

General Product Approval

**Test Certificates** 

Marine / Shipping

other



Type Test Certificates/Test Report

Special Test Certificate





**Miscellaneous** 

other

Railway

**Environment** 

Confirmation



Special Test Certificate



Siemens EcoTech



Environmental Confirmations

## Further information

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RV2711-1GD10

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2711-1GD10

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2711-1GD10

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

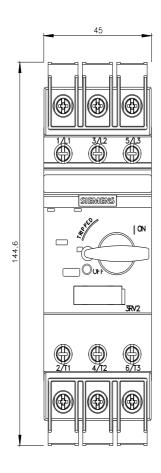
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV2711-1GD10&lang=en

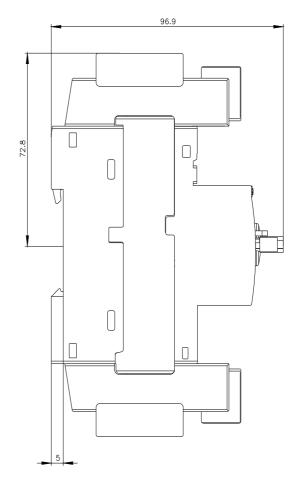
Characteristic: Tripping characteristics,  $l^2t$ , Let-through current

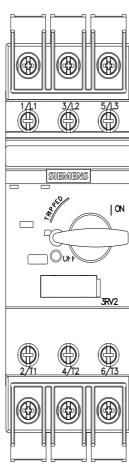
https://support.industry.siemens.com/cs/ww/en/ps/3RV2711-1GD10/char

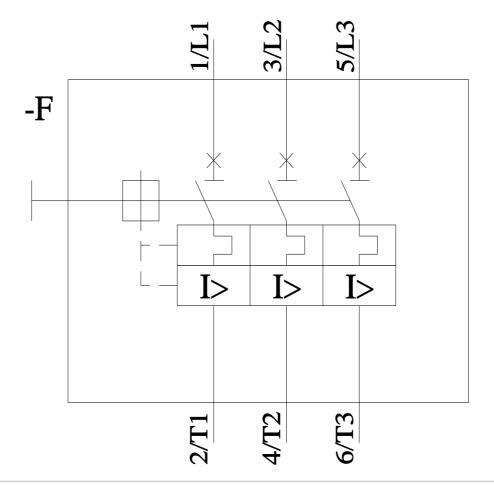
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2711-1GD10&objecttype=14&gridview=view1









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