## **SIEMENS**

Data sheet 3RV2331-4WC10



Circuit breaker size S2 for starter combination Rated current 52 A N-release 741 A screw terminal Standard switching capacity



product brand name	SIRIUS
product designation	Circuit breaker
design of the product	For starter combinations
product type designation	3RV2
General technical data	
size of the circuit-breaker	S2
size of contactor can be combined company-specific	S2
product extension auxiliary switch	Yes
power loss [W] for rated value of the current	
<ul> <li>at AC in hot operating state</li> </ul>	24.5 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	8.2 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	25g / 11 ms Sinus
mechanical service life (operating cycles)	
<ul> <li>of the main contacts typical</li> </ul>	50 000
of auxiliary contacts typical	50 000
electrical endurance (operating cycles) typical	50 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/15/2014
SVHC substance name	Lead - 7439-92-1 Lead titanium zirconium oxide - 12626-81-2
Weight	1.152 kg
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 %
Environmental footprint	
Environmental Product Declaration(EPD)	Yes
global warming potential [CO2 eq] total	239.877 kg
global warming potential [CO2 eq] during manufacturing	12.8 kg
global warming potential [CO2 eq] during sales	0.477 kg
global warming potential [CO2 eq] during operation	230 kg
global warming potential [CO2 eq] after end of life	-3.4 kg

	Siemens Eco Profile (SEP)	Siemens EcoTech
number of poles for main current circuit   3   3   3   3   3   3   3   3   3		
Type of voltage for main current circuit		3
Part	·	
* rated value * at AC-3 rated value maximum * 690 V		
e at AC-3 reted value maximum   690 V		20 690 V
e at AC-3e rated value maximum 50 60 Hz operational current rated value 52 A coperational current e at AC-3 at 400 V rated value 52 A e at AC-3e at 400 V rated value 52 A e at AC-3e at 400 V rated value 52 A e at AC-3e at 400 V rated value 22 kW e at AC-3e at 400 V rated value 22 kW e at AC-3e at 500 V rated value 22 kW e at AC-3e e at 500 V rated value 45 kW e at AC-3e e at 500 V rated value 45 kW e at AC-3e e at 500 V rated value 45 kW e at AC-3e e at 500 V rated value 45 kW e at AC-3e e at 500 V rated value 45 kW e at AC-3e e at 500 V rated value 22 kW e at AC-3e e at 500 V rated value 22 kW e at AC-3e e at 500 V rated value 22 kW e at AC-3e e at 500 V rated value 22 kW e at AC-3e e at 500 V rated value 45 kW e at AC-3e e at AC-3 maximum 45 kW e at AC-3 maximum 55 kW e at AC-3 maximum 57 kW e at AC-3 kW e		
operational current rated value	at AC-3e rated value maximum	
Operational current	operating frequency rated value	50 60 Hz
* at AC-3 at 400 V rated value 52 A   * at AC-3 e at 400 V rated value 52 A   operating power  * at AC-3   - at 230 V rated value 15 kW   - at 500 V rated value 22 kW   - at 500 V rated value 30 kW   - at 500 V rated value 45 kW   * at AC-3e   - at 230 V rated value 45 kW   * at AC-3e   - at 230 V rated value 15 kW   - at 500 V rated value 22 kW   - at 500 V rated value 30 kW   - at 500 V rated value 30 kW   - at 500 V rated value 30 kW   - at 500 V rated value 45 kW    operating frequency 45 kW   * at AC-3 maximum 15 h/h   * at AC-3 maximum 50 kW    operating frequency   * at AC-3 maximum 50 kW   * at AC-3 cm ximum 50 kW   * at AC-3 cm ximum 50 kW   * at AC-3 cm ximum 50 kW    * at AC-3 cm ximum 50 kW   * at AC-3	operational current rated value	52 A
• at AC-3 e at 400 V rated value	operational current	
operating power	• at AC-3 at 400 V rated value	52 A
	at AC-3e at 400 V rated value	52 A
at 230 V rated value	operating power	
at 400 V rated value	• at AC-3	
at 500 V rated value		
— at 230 V rated value 22 kW 30 kW — at 500 V rated value 22 kW 30 kW — at 500 V rated value 30 kW — at 500 V rated value 45 kW 30 kW — at 500 V rated value 45 kW 30 kW — at 500 V rated value 45 kW 30 kW — at AC-3 emaximum 15 l/h 31 km — 31 AC-3 emaximum 15 l/h 31 km — 31 AC-3 emaximum 15 l/h 32 km — 31 km — 32 km —		45 KW
at 400 V rated value		45 IAW
— at 500 V rated value 45 kW  — at 690 V rated value 45 kW  operating frequency  • at AC-3 maximum 15 1/h  • at AC-3 e maximum 15 1/h  Auxillary circuit  type of voltage for auxiliary and control circuit AC/DC  number of NC contacts for auxiliary contacts 0  Protective and monitoring functions  product function  • ground fault detection No  trip class CLASS 10  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value 65 kA  • at AC at 400 V rated value 8 kA  • at AC at 500 V rated value 4 kA  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 30 kA  • at 400 V rated value 4 kA  operating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value 4 kA  • at 690 V rated value 50 kA  • at 690 V rated value 52 kA  response value current of instantaneous short-circuit trip unit 741 A  ULICSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value 52 A  yielded mechanical performance [hp]  • for single-phase AC motor		
operating frequency  • at AC-3 maximum  • at AC-3 emaximum  • at AC-3 emaximum  • at AC-3 emaximum  15 1/h  Auxillary circuit  type of voltage for auxillary and control circuit  AC/DC  number of NC contacts for auxillary contacts  number of NC contacts for auxillary contacts  number of CO contacts for auxillary contacts  number of CO contacts for auxillary contacts  product function  • ground fault detection  • ground fault detection  • ground fault detection  No  trip class  CLASS 10  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 V rated value  • at AC at 4500 V rated value  • at AC at 500 V rated value  • at AC at 500 V rated value  • at 40 V rated value  • at 500 V rated value  • at 500 V rated value  • at 80 V rated value  • at 600 V rated value		
operating frequency  • at AC-3 maximum  • at AC-3 maximum  • at AC-3 maximum  15 1/h  Auxiliary circuit  type of voltage for auxiliary and control circuit  AC/DC  number of NC contacts for auxiliary contacts  0 number of NC contacts for auxiliary contacts  0 number of NC contacts for auxiliary contacts  0 number of CO contacts for auxiliary contacts  0 protective and monitoring functions  product function  • ground fault detection  • ground fault detection  No  trip class  CLASS 10  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 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 AC at 500 V rated value  • at 240 V rated value  • at 240 V rated value  • at 400 V rated value  • at 400 V rated value  • at 500 V rated value  • at 800 V rated value  • for single-phase AC motor		
at AC-3e maximum at Acc-3e maximum at Acc-3e maximum at Acc-3e maximum at St. I/h  Auxillary circuit type of voltage for auxillary and control circuit Acc/DC number of NC contacts for auxillary contacts 0 number of NO contacts for auxillary contacts 0 number of CO contacts for auxillary contacts 0 number of CO contacts for auxillary contacts 0  Protective and monitoring functions  product function aground fault detection No phase failure detection No trip class CLASS 10  maximum short-circuit current breaking capacity (Icu) at AC at 240 V rated value at AC at 400 V rated value 85 kA at AC at 500 V rated value 84 kA at AC at 680 V rated value 94 kA operating short-circuit current breaking capacity (Ics) at AC at 400 V rated value 30 kA at 400 V rated value 44 kA operating short-circuit current breaking capacity (Ics) at AC at 400 V rated value 44 kA at 500 V rated value 45 kA 46 AC AC AC AC AC AC AC AC AC at 400 V rated value 55 kA 56 AC 57 AC 58 AC 59 AC 59 AC 41 AC AC AC AC 50 V rated value 60 V rated value 61 KA 62 V rated value 63 KA 64 V rated value 65 KA 65 KA 66 V rated value 67 KA 67 K		40 KVV
at AC-3e maximum  Auxiliary circuit type of voltage for auxiliary and control circuit AC/DC number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of CO contacts for auxiliary contacts  Product function  ground fault detection No phase failure detection No trip class CLASS 10 maximum short-circuit current breaking capacity (Icu) at AC at 240 V rated value at AC at 400 V rated value 55 kA at AC at 500 V rated value 4 kA operating short-circuit current breaking capacity (Ics) at AC at 240 V rated value 30 kA at AC at 400 V rated value 4 kA operating short-circuit current breaking capacity (Ics) at AC at 240 V rated value 2 kA response value current of instantaneous short-circuit trip unit  UUCSA ratings  full-load current (FLA) for 3-phase AC motor at 800 V rated value 52 A at 600 V rated value 52 A et 600 V rated value 65 kA		15.1/h
Auxiliary circuit  type of voltage for auxiliary and control circuit  number of NC contacts for auxiliary contacts  number of NC contacts for auxiliary contacts  number of CO contacts for auxiliary contacts  number of CO contacts for auxiliary contacts  number of CO contacts for auxiliary contacts  protective and monitoring functions  product function  • ground fault detection  • phase failure detection  No  trip class  class 10  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 AC at 690 V rated value  • at 400 V rated value  • at 690		
type of voltage for auxiliary and control circuit  number of NC contacts for auxiliary contacts  number of NO contacts for auxiliary contacts  number of NO contacts for auxiliary contacts  number of NO contacts for auxiliary contacts  protective and monitoring functions  product function  ground fault detection  ho  phase failure detection  at AC at 240 V rated value  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 400 V rated value  at AC at 500 V rated value  at AC at 400 V rated value  at 400 V rated value  at 600 V rated value  at 690 V rate		10 1/11
number of NC contacts for auxiliary contacts  number of NO contacts for auxiliary contacts  number of CO contacts for auxiliary contacts  product function  ground fault detection  ho  phase failure detection  trip class  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 400 V rated value  at 690 V		AC/DC
number of NO contacts for auxiliary contacts  number of CO contacts for auxiliary contacts  Protective and monitoring functions  product function  • ground fault detection  • phase failure detection  • at AC at 240 V rated value  • at AC at 240 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 240 V rated value  • at 250 V rated value  • at 260 V rated value  • at 300 V rated value  • at 400 V rated value  • at 690 V rated		
number of CO contacts for auxiliary contacts  Protective and monitoring functions  product function  • ground fault detection  • phase failure detection  No  trip class  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 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 AC at 690 V rated value  • at 240 V rated value  • at 690 V rate	•	
Protective and monitoring functions  product function  • ground fault detection  • phase failure detection  No  trip class  CLASS 10  maximum short-circuit current breaking capacity (Icu)  • at AC at 240 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 AC at 480 V rated value  • at 240 V rated value  • at 240 V rated value  • at Coperating short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value  • at 400 V rated value  • at 400 V rated value  • at 690 V rated value  • at 800 V rated value  • at 8	-	
product function  • ground fault detection  • phase failure detection  trip class  CLASS 10  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 AC at 400 V rated value  • at AC at 690 V rated value  • at AC at 690 V rated value  • at 240 V rated value  • at 240 V rated value  • at 500 V rated value  • at 500 V rated value  • at 600 V rated value	·	
ground fault detection     phase failure detection     No  trip class     CLASS 10  maximum short-circuit current breaking capacity (Icu)      at AC at 240 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 AC at 690 V rated value     at 240 V rated value     at 500 V rated value     at 690 V rated val		
phase failure detection  trip class  CLASS 10  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 AC at 690 V rated value  at AC at 400 V rated value  at AC at 690 V rated value  at AC at 690 V rated value  at 240 V rated value  at 400 V rated value  at 500 V rated value  at 500 V rated value  at 690 V rated value  52 A  at 480 V rated value  52 A  yielded mechanical performance [hp]  for single-phase AC motor	•	No
trip class  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 240 V rated value  • at 400 V rated value  • at 690 V rated value  response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value	C .	
<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 AC at 690 V rated value</li> <li>at AC</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <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> <li>at 400 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>a</li></ul>		CLASS 10
<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>4 kA</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <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> <li>thA</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>52 A</li> <li>pielded mechanical performance [hp]</li> <li>for single-phase AC motor</li> </ul>	maximum short-circuit current breaking capacity (Icu)	
<ul> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>4 kA</li> <li>operating short-circuit current breaking capacity (Ics) at AC</li> <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>2 kA</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>741 A</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>52 A</li> <li>jelded mechanical performance [hp]</li> <li>for single-phase AC motor</li> </ul>	• at AC at 240 V rated value	100 kA
at AC at 690 V 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  at 690 V rated value  tesponse value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  at 480 V rated value  at 600 V rated value  for single-phase AC motor  for single-phase AC motor	• at AC at 400 V rated value	65 kA
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  2 kA  response value current of instantaneous short-circuit trip unit  741 A  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  52 A  • at 600 V rated value  52 A  • at 600 V rated value  52 A  yielded mechanical performance [hp]  • for single-phase AC motor	• at AC at 500 V rated value	8 kA
<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>2 kA</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>741 A</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>52 A</li> <li>yielded mechanical performance [hp]</li> <li>for single-phase AC motor</li> </ul>	at AC at 690 V rated value	4 kA
<ul> <li>at 400 V rated value</li> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>2 kA</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>741 A</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>52 A</li> <li>yielded mechanical performance [hp]</li> <li>for single-phase AC motor</li> </ul>	operating short-circuit current breaking capacity (Ics) at AC	
<ul> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>2 kA</li> <li>response value current of instantaneous short-circuit trip unit</li> <li>741 A</li> <li>UL/CSA ratings</li> <li>full-load current (FLA) for 3-phase AC motor</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>52 A</li> <li>yielded mechanical performance [hp]</li> <li>for single-phase AC motor</li> </ul>	• at 240 V rated value	100 kA
at 690 V rated value  response value current of instantaneous short-circuit trip unit  741 A  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  at 480 V rated value  at 600 V rated value  for at 600 V rated value  for single-phase AC motor  for single-phase AC motor	• at 400 V rated value	30 kA
response value current of instantaneous short-circuit trip unit  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  52 A  yielded mechanical performance [hp]  • for single-phase AC motor	• at 500 V rated value	4 kA
UL/CSA ratings  full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  52 A  yielded mechanical performance [hp]  • for single-phase AC motor	at 690 V rated value	2 kA
full-load current (FLA) for 3-phase AC motor  • at 480 V rated value  • at 600 V rated value  52 A  yielded mechanical performance [hp]  • for single-phase AC motor		741 A
<ul> <li>at 480 V rated value</li> <li>at 600 V rated value</li> <li>yielded mechanical performance [hp]</li> <li>for single-phase AC motor</li> </ul>	UL/CSA ratings	
• at 600 V rated value  yielded mechanical performance [hp]  • for single-phase AC motor	full-load current (FLA) for 3-phase AC motor	
yielded mechanical performance [hp]  • for single-phase AC motor	• at 480 V rated value	52 A
• for single-phase AC motor		52 A
— at 110/120 V rated value 5 hp	- 1	
— at 230 V rated value 10 hp		10 hp
• for 3-phase AC motor	·	
— at 200/208 V rated value 15 hp		·
— at 220/230 V rated value 20 hp		
— at 460/480 V rated value 40 hp	at 460/480 V rated value	40 hp

— at 575/600 V rated value	50 hp
Short-circuit protection	
product function short circuit protection	Yes
design of the short-circuit trip	magnetic
	inagrieuc
design of the fuse link for IT network for short-circuit protection of the main circuit	
• at 240 V	none required
• at 400 V	160
• at 500 V	125
• at 690 V	100
Installation/ mounting/ dimensions	
mounting position	any
	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715
fastening method	140 mm
height width	55 mm
	149 mm
depth	149 11111
required spacing	0.000
with side-by-side mounting at the side     for grounded parts at 400 V	0 mm
• for grounded parts at 400 V	F0
— downwards	50 mm
— upwards	50 mm
— at the side	10 mm
• for live parts at 400 V	
— downwards	50 mm
— upwards	50 mm
— at the side	10 mm
<ul> <li>for grounded parts at 500 V</li> </ul>	
— downwards	50 mm
— upwards	50 mm
— at the side	10 mm
<ul> <li>for live parts at 500 V</li> </ul>	
— downwards	50 mm
— upwards	50 mm
— at the side	10 mm
<ul> <li>for grounded parts at 690 V</li> </ul>	
— downwards	50 mm
— upwards	50 mm
— backwards	0 mm
— at the side	10 mm
— forwards	0 mm
• for live parts at 690 V	
— downwards	50 mm
— upwards	50 mm
— backwards	0 mm
— at the side	10 mm
— forwards	0 mm
Connections/ Terminals	
type of electrical connection	
for main current circuit	screw-type terminals
arrangement of electrical connectors for main current	Top and bottom
circuit	,
type of connectable conductor cross-sections	
• for main contacts	
— solid or stranded	2x (1 35 mm²), 1x (1 50 mm²)
<ul> <li>finely stranded with core end processing</li> </ul>	2x (1 25 mm²), 1x (1 35 mm²)
for AWG cables for main contacts	2x (18 2), 1x (18 1)
tightening torque	
for main contacts with screw-type terminals	3 4.5 N·m
·	Diameter 5 to 6 mm
design of screwdriver shaft	Diameter 5 to 6 min
design of screwdriver shaft size of the screwdriver tip	Pozidriv size 2

• for main contacts	M6
Safety related data	
product function suitable for safety function	Yes
suitability for use	
<ul> <li>safety-related switching on</li> </ul>	No
safety-related switching OFF	Yes
service life maximum	10 a
test wear-related service life necessary	Yes
proportion of dangerous failures	
<ul> <li>with low demand rate according to SN 31920</li> </ul>	40 %
<ul> <li>with high demand rate according to SN 31920</li> </ul>	50 %
B10 value with high demand rate according to SN 31920	5 000
failure rate [FIT] with low demand rate according to SN 31920	50 FIT
ISO 13849	
device type according to ISO 13849-1	3
overdimensioning according to ISO 13849-2 necessary	Yes
IEC 61508	
safety device type according to IEC 61508-2	Type A
T1 value	
<ul> <li>for proof test interval or service life according to IEC 61508</li> </ul>	10 a
Electrical Safety	
protection class IP on the front according to IEC 60529	IP20
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front
Display	
display version for switching status	Handle
Approvals Certificates	











<u>KC</u>



**General Product Ap**proval

**Test Certificates** 

Maritime application



Special Test Certificate

Type Test Certificates/Test Report







Maritime application

other









**Miscellaneous** 



Confirmation

other

Railway

**Environment** 



**Special Test Certific**ate

Confirmation



Siemens EcoTech



Environmental Con-firmations

Information on the packaging

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

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

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RV2331-4WC10

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2331-4WC10

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2331-4WC10

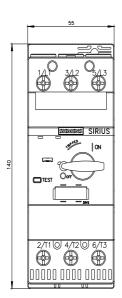
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

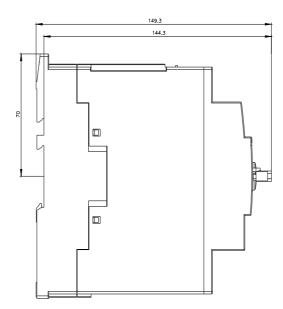
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV2331-4WC10&lang=en

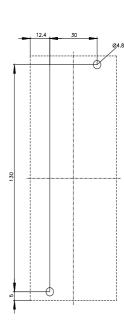
Characteristic: Tripping characteristics, I2t, Let-through current

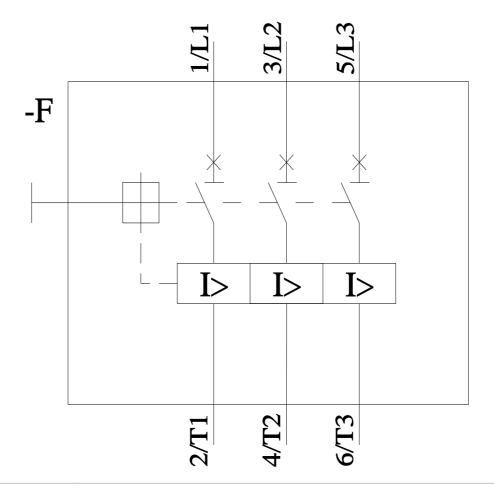
https://support.industry.siemens.com/cs/ww/en/ps/3RV2331-4WC10/char

Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2331-4WC10&objecttype=14&gridview=view1









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