# **SIEMENS**

Data sheet 3RV1011-0HA15

Circuit breaker size S00 for motor protection, CLASS 10 A-release 0.55...0.8 A N-release 10 A Screw terminal Standard switching capacity with transverse auxiliary switch 1 NO+1 NC



Product brand name	SIRIUS
Product designation	Circuit breaker
Design of the product	For motor protection
Product type designation	3RV1

General technical data	
Size of the circuit-breaker	S00
Size of contactor can be combined company-specific	S00
Product extension	
Auxiliary switch	Yes
Power loss [W] total typical	5 W
Insulation voltage with degree of pollution 3 rated value	690 V
Surge voltage resistance rated value	6 kV
maximum permissible voltage for safe isolation	
<ul> <li>in networks with grounded star point between main and auxiliary circuit</li> </ul>	400 V
<ul> <li>in networks with grounded star point between main and auxiliary circuit</li> </ul>	400 V
Protection class IP	

• on the front	IP20
of the terminal	IP00
Mechanical service life (switching cycles)	
of the main contacts typical	100 000
of auxiliary contacts typical	100 000
Electrical endurance (switching cycles)	
• typical	100 000
Certificate of suitability ATEX	Yes
Protection against electrical shock	finger-safe
Reference code acc. to DIN EN 81346-2	Q
Ambient conditions	
Installation altitude at height above sea level	
• maximum	2 000 m
Temperature compensation	-20 +60 °C
Relative humidity during operation	10 95 %
Main circuit	
Number of poles for main current circuit	3
Adjustable pick-up value current of the current-	0.55 0.8 A
dependent overload release	
Operating voltage	
rated value	690 V
at AC-3 rated value maximum	690 V
Operating frequency rated value	50 60 Hz
Operating current rated value	0.8 A
Operating current	
• at AC-3	0.0.4
— at 400 V rated value	0.8 A
Operating power	
• at AC-3	400.14
— at 230 V rated value	120 W
— at 400 V rated value	180 W
— at 500 V rated value	250 W
— at 690 V rated value	370 W

Auxiliary circuit	
Design of the auxiliary switch	transverse
Number of NC contacts for auxiliary contacts	1
• Note	1
Number of NO contacts for auxiliary contacts	1
• Note	1

15 1/h

Operating frequency

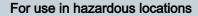
• at AC-3 maximum

• for auxiliary contacts  Operating current of auxiliary contacts at AC-15  • at 24 V 2 A  • at 110 V 2 A  • at 120 V 2 A  • at 125 V 2 A  • at 230 V 0.5 A  Operating current of auxiliary contacts at DC-13  • at 24 V 1 A  • at 60 V 0 0.15 A  Product function  • Ground fault detection Yes  • Product function Yes  Trip class CLASS 10  Design of the overload release thermal  Operational short-circuit current breaking capacity ((cs) at AC  • at 240 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at 690 V rated value 100 000 A  • at AC at 400 V rate	Number of CO contacts	
• at 24 V • at 110 V • at 120 V • at 125 V • at 125 V • at 230 V  Operating current of auxiliary contacts at DC-13 • at 24 V • at 60 V  Otelor function • Ground fault detection • Phase failure detection • Phase failure detection • Phase failure detection  Trip class  CLASS 10  Design of the overload release  Operational short-circuit current breaking capacity (Ics) at AC • at 240 V rated value • at 500 V rated value • at 500 V rated value • at 600 V rated value • at 600 V rated value • at AC at 240 V rated value • at AC at 2500 V rated value • with 3 current paths in series at DC at 300 V rated value • with 3 current paths in series at DC at 300 V rated value • with 3 current paths in series at DC at 450 V  10 kA	• for auxiliary contacts	0
e at 110 V e at 120 V e at 125 V e at 230 V  Operating current of auxiliary contacts at DC-13 e at 24 V e at 60 V  Protective and monitoring functions  Product function Ground fault detection Phase failure detection Phase failure detection  Phase failure detection  Operational short-circuit current breaking capacity (Ica) at AC e at 240 V rated value e at 400 V rated value 100 000 A e at 690 V rated value 100 000 A e at 690 V rated value 100 000 A e at 690 V rated value 100 000 A e at 600 V rated value 100 000 A  Maximum short-circuit current breaking capacity (Icu) e at AC at 240 V rated value 100 kA e at AC at 240 V rated value 100 kA e at AC at 2500 V rated value 100 kA e at AC at 500 V rated value 100 kA	Operating current of auxiliary contacts at AC-15	
at 120 V at 125 V at 230 V  Operating current of auxiliary contacts at DC-13  at 24 V at 60 V  Protective and monitoring functions  Product function Ground fault detection Phase failure detection Pesign of the overload release Operational short-circuit current breaking capacity (Ics) at AC at 240 V rated value at 400 V rated value at 690 V rated value at AC at 240 V rated value at AC at 400 V rated value at AC at 400 V rated value at AC at 500 V ra	• at 24 V	2 A
at 125 V at 230 V  Operating current of auxiliary contacts at DC-13  at 24 V at 60 V  Operating current of auxiliary contacts at DC-13  at 24 V at 60 V  Outs A  Protective and monitoring functions  Product function Ground fault detection Yes  Trip class CLASS 10  Design of the overload release Operational short-circuit current breaking capacity (Ics) at AC at 240 V rated value at 400 V rated value at 690 V rated value 100 000 A  at 690 V rated value 100 000 A  Maximum short-circuit current breaking capacity (Icu) at AC at 240 V rated value 100 000 A  Maximum short-circuit current breaking capacity (Icu) at AC at 240 V rated value 100 000 A  Maximum short-circuit current breaking capacity (Icu) at AC at 240 V rated value 100 000 A  Maximum short-circuit current breaking capacity (Icu) at AC at 400 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at AC at 690 V rated value 100 kA at Current path at DC at 150 V rated value 100 kA at Current paths in series at DC at 300 V rated value with 3 current paths in series at DC at 450 V 10 kA	• at 110 V	2 A
• at 230 V  Operating current of auxiliary contacts at DC-13 • at 24 V • at 60 V  Protective and monitoring functions  Product function • Ground fault detection • Phase failure detection  Trip class CLASS 10  Design of the overload release Operational 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 at 240 V rated value • at AC at 500 V rated value • with 3 current paths in series at DC at 300 V rated value • with 3 current paths in series at DC at 450 V  10 kA	• at 120 V	2 A
Operating current of auxiliary contacts at DC-13  • at 24 V • at 60 V  O.15 A  Protective and monitoring functions  Product function  • Ground fault detection • Phase failure detection Trip class CLASS 10  Design of the overload release Operational short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value • at 400 V rated value • at 690 V rated value  • at 690 V rated value  • at 690 V rated value  • at AC at 240 V rated value  • at AC at 240 V rated value  • at AC at 500 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 carrent paths in series at DC at 300 V rated value  • with 2 current paths in series at DC at 450 V  rated value  • with 3 current paths in series at DC at 450 V  10 kA	• at 125 V	2 A
at 24 V at 60 V  at 60 V  Protective and monitoring functions  Product function  Ground fault detection Phase failure detection  Phase failure detection  CLASS 10  Design of the overload release Operational short-circuit current breaking capacity (Ica) at AC  at 240 V rated value 100 000 A at 400 V rated value 100 000 A at 690 V rated value 100 000 A  at 690 V rated value 100 000 A  Maximum short-circuit current breaking capacity (Icu)  at AC at 240 V rated value 100 000 A  Maximum short-circuit current breaking capacity (Icu)  at AC at 240 V rated value 100 kA  at AC at 600 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  at AC at 690 V rated value 100 kA  Breaking capacity short-circuit current (Icn)  at 1 current path at DC at 150 V rated value  with 2 current paths in series at DC at 450 V  rated value  with 3 current paths in series at DC at 450 V  10 kA	• at 230 V	0.5 A
Protective and monitoring functions  Product function	Operating current of auxiliary contacts at DC-13	
Protective and monitoring functions  Product function  Ground fault detection  Phase failure detection  Yes  Trip class  CLASS 10  Design of the overload release  Operational short-circuit current breaking capacity (Ics) at AC  at 240 V rated value  at 400 V rated value  at 690 V rated value  at AC at 240 V rated value  at AC at 300 V rated value  at AC at 690 V rated value  by AC at 690 V rated value  at AC at 690 V rated value  by AC at 690 V rated value  at AC at 690 V rated value  by AC at 690 V rated value  control of CA at 690 V rated val	• at 24 V	1 A
Product function  • Ground fault detection  • Phase failure detection  Trip class  CLASS 10  Design of the overload release  Operational 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 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 690 V rated value  • with 2 current paths in series at DC at 300 V rated value  • with 3 current paths in series at DC at 450 V  10 kA	● at 60 V	0.15 A
● Ground fault detection Phase failure detection Yes  Trip class CLASS 10  Design of the overload release Operational short-circuit current breaking capacity (Ics) at AC  ● at 240 V rated value ● at 400 V rated value 100 000 A  ● at 500 V rated value 100 000 A  ● at 690 V rated value 100 000 A  Maximum short-circuit current breaking capacity (Icu)  ● at AC at 240 V rated value 100 kA  ● 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 100 kA  ● at AC at 690 V rated value 100 kA  ● at AC at 690 V rated value 100 kA  ● at AC at 690 V rated value 100 kA  ● at AC at 690 V rated value 100 kA  ● at AC at 690 V rated value 100 kA  ● at AC at 690 V rated value 100 kA  ● at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA  ■ at AC at 690 V rated value 100 kA	Protective and monitoring functions	
Phase failure detection  Yes  CLASS 10  Design of the overload release  Operational 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 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  • with 2 current path at DC at 150 V rated value  • with 3 current paths in series at DC at 450 V  10 kA	Product function	
Trip class  Design of the overload release  Operational short-circuit current breaking capacity (Ics) at AC  • at 240 V rated value • at 500 V rated value • at 690 V rated value • at AC at 240 V rated value  • at AC at 240 V rated value  100 000 A  Maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value  100 kA  • at AC at 400 V rated value  100 kA  • at AC at 500 V rated value  100 kA  • at AC at 500 V rated value  100 kA  • at AC at 690 V rated value  100 kA  • at AC at 690 V rated value  100 kA  • at AC at current path at DC at 150 V rated value  • with 2 current paths in series at DC at 450 V  rated value  • with 3 current paths in series at DC at 450 V  10 kA	Ground fault detection	No
Design of the overload release  Operational 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 at 240 V rated value  100 000 A  Maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value  100 kA  • at AC at 400 V rated value  100 kA  • at AC at 500 V rated value  100 kA  • at AC at 500 V rated value  100 kA  • at AC at 690 V rated value  100 kA  • at AC at 690 V rated value  100 kA  • at AC at 690 V rated value  100 kA  • at AC at 690 V rated value  100 kA  • at AC at 690 V rated value  100 kA  In the current path at DC at 150 V rated value  • with 2 current paths in series at DC at 300 V rated value  • with 3 current paths in series at DC at 450 V  10 kA	Phase failure detection	Yes
Operational 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 at 240 V rated value  • 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 AC at 500 V rated value	Trip class	CLASS 10
(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 AC at 240 V rated value • at AC at 240 V rated value • at AC at 500 V rated value • at AC at 500 V rated value • at AC at 500 V rated value • at AC at 690 V rated value • with 2 current path at DC at 150 V rated value • with 3 current paths in series at DC at 450 V  10 kA	Design of the overload release	thermal
<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>100 000 A</li> <li>at 690 V rated value</li> <li>100 000 A</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>be at 1 current path at DC at 150 V rated value</li> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>with 3 current paths in series at DC at 450 V</li> <li>be at 100 kA</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>100 000 A</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 AC at 690 V rated value</li> <li>at AC at 690 V rated value</li> <li>bat AC at 100 kA</li> <li>at AC at 690 V rated value</li> <li>at 1 current path at DC at 150 V rated value</li> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>with 3 current paths in series at DC at 450 V</li> <li>bat 4 current paths in series at DC at 450 V</li> <li>bat 4 current paths in series at DC at 450 V</li> <li>bat 5 current paths in series at DC at 450 V</li> <li>bat 4 current paths in series at DC at 450 V</li> <li>bat 5 current paths in series at DC at 450 V</li> <li>bat 5 current paths in series at DC at 450 V</li> <li>bat 6 current paths in series at DC at 450 V</li> <li>bat 6 current paths in series at DC at 450 V</li> <li>bat 6 current paths in series at DC at 450 V</li> <li>bat 6 current paths in series at DC at 450 V</li> <li>bat 6 current paths in series at DC at 450 V</li> <li>bat 6 current paths in series at DC at 450 V</li> <li>bat 6 current paths in series at DC at 450 V</li> <li>bat 7 current paths in series at DC at 450 V</li> <li>bat 7 current paths in series at DC at 450 V</li> <li>bat 7 current paths in series at DC at 450 V</li> </ul>		100 000 A
<ul> <li>at 500 V rated value</li> <li>at 690 V rated value</li> <li>100 000 A</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 AC at 690 V rated value</li> <li>at 1 current path at DC at 150 V rated value</li> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>to kA</li> </ul>		
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 AC at 690 V rated value  breaking capacity short-circuit current (Icn)  at 1 current path at DC at 150 V rated value  with 2 current paths in series at DC at 300 V  rated value  with 3 current paths in series at DC at 450 V  10 kA		
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  100 kA  • at AC at 690 V rated value  100 kA  Breaking capacity short-circuit current (Icn)  • at 1 current path at DC at 150 V rated value  • with 2 current paths in series at DC at 300 V rated value  • with 3 current paths in series at DC at 450 V  10 kA		
<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>breaking capacity short-circuit current (Icn)</li> <li>at 1 current path at DC at 150 V rated value</li> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>with 3 current paths in series at DC at 450 V</li> <li>to kA</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>Breaking capacity short-circuit current (Icn)</li> <li>at 1 current path at DC at 150 V rated value</li> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>with 3 current paths in series at DC at 450 V</li> <li>10 kA</li> </ul>		100 kA
<ul> <li>at AC at 500 V rated value</li> <li>at AC at 690 V rated value</li> <li>100 kA</li> <li>Breaking capacity short-circuit current (Icn)</li> <li>at 1 current path at DC at 150 V rated value</li> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>to kA</li> </ul>		100 kA
<ul> <li>at AC at 690 V rated value</li> <li>Breaking capacity short-circuit current (Icn)</li> <li>at 1 current path at DC at 150 V rated value</li> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>10 kA</li> </ul>		
Breaking capacity short-circuit current (Icn)  • at 1 current path at DC at 150 V rated value  • with 2 current paths in series at DC at 300 V rated value  • with 3 current paths in series at DC at 450 V  10 kA		
<ul> <li>at 1 current path at DC at 150 V rated value</li> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>10 kA</li> <li>10 kA</li> <li>10 kA</li> </ul>		
<ul> <li>with 2 current paths in series at DC at 300 V rated value</li> <li>with 3 current paths in series at DC at 450 V</li> <li>10 kA</li> <li>10 kA</li> </ul>		10 kA
	• with 2 current paths in series at DC at 300 V	10 kA
rated value	·	10 kA
Response value current	Response value current	
• of instantaneous short-circuit trip unit	• of instantaneous short-circuit trip unit	10 A
UL/CSA ratings		
Full-load current (FLA) for three-phase AC motor	Full-load current (FLA) for three-phase AC motor	
• at 480 V rated value 0.8 A		
• at 600 V rated value 0.8 A		
Contact rating of auxiliary contacts according to UL C300 / R300	Contact rating of auxiliary contacts according to UL	C300 / R300

Short-circuit protection	
Product function Short circuit protection	Yes
Design of the short-circuit trip	magnetic
Design of the fuse link	
<ul> <li>for short-circuit protection of the auxiliary switch</li> </ul>	fuse gG: 10 A, miniature circuit breaker C 6 A (short-circuit current
required	Ik < 400 A)
Design of the fuse link for IT network for short-circuit	
protection of the main circuit	
● at 240 V	none required
● at 400 V	None required
● at 500 V	gL/gG 6 A
● at 690 V	gL/gG 6 A
Installation/ mounting/ dimensions	
Mounting position	any
Mounting type	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 60715
Height	90 mm
Width	45 mm
Depth	75 mm
Connections/Terminals	
Product function	
<ul> <li>removable terminal for auxiliary and control circuit</li> </ul>	No
Type of electrical connection	
for main current circuit	screw-type terminals
<ul> <li>for auxiliary and control current circuit</li> </ul>	screw-type terminals
Arrangement of electrical connectors for main current circuit	Top and bottom
Type of connectable conductor cross-sections	
• for main contacts	
— single or multi-stranded	2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²), 2x (1 4 mm²)
— finely stranded with core end processing	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
Type of connectable conductor cross-sections	
• for auxiliary contacts	
— single or multi-stranded	2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²)
Tightening torque	
• for main contacts with screw-type terminals	0.8 1.2 N·m
• for auxiliary contacts with screw-type terminals	0.8 1.2 N·m
Size of the screwdriver tip	Pozidriv 2
Design of the thread of the connection screw	
• for main contacts	M3
<ul> <li>of the auxiliary and control contacts</li> </ul>	M3

Safety related data	
B10 value	
<ul> <li>with high demand rate acc. to SN 31920</li> </ul>	5 000
Proportion of dangerous failures	
<ul> <li>with low demand rate acc. to SN 31920</li> </ul>	50 %
<ul> <li>with high demand rate acc. to SN 31920</li> </ul>	50 %
Failure rate [FIT]	
• with low demand rate acc. to SN 31920	50 FIT
Display version	
• for switching status	Rocker switch

# **General Product Approval**















**IECE**x

**Declaration of Conformity** 

### **Test Certificates**

Marine / Shipping



Miscellaneous

Special Test Certificate

Type Test Certificates/Test Report





# Marine / Shipping

other









Confirmation

Miscellaneous

#### other



## Further information

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

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RV1011-0HA15

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV1011-0HA15

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

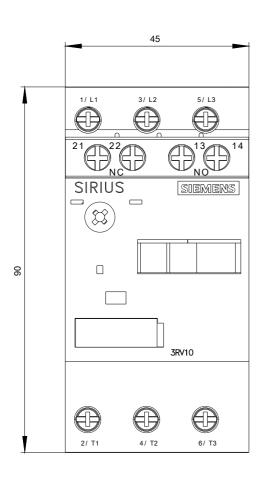
https://support.industry.siemens.com/cs/ww/en/ps/3RV1011-0HA15

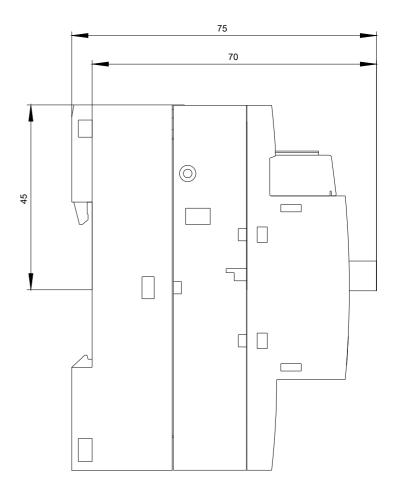
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV1011-0HA15&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV1011-0HA15&lang=en</a>

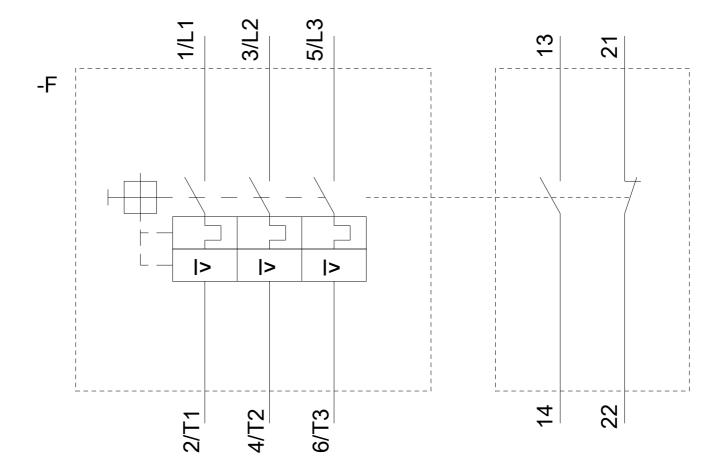
Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RV1011-0HA15/char

Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV1011-0HA15&objecttype=14&gridview=view1







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