SIEMENS

Data sheet 3RV1011-1HA10



Circuit breaker size S00 for motor protection, CLASS 10 A-release 5.5...8 A N-release 104 A Screw terminal Standard switching capacity

product designation design of the product per designation 3RV1 General technical data size of the circuit-treaker size of ortactor can be combined company-specific product type designation 3RV1 Soo size of contactor can be combined company-specific product extension auxiliary switch yes power loss [W] for rated value of the current • at AC in hot operating state • at AC in hot operating cycles) • of the main contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing contacts bytical • of usualing operation • of usualing storage • during transport relative humidity during operation • of usualing storage • during transport relative humidity during operation • of usualing op	product brand name	SIRIUS
product type designation General technical data size of the circuit-breaker size of the circuit-breaker size of contactor can be combined company-specific product extension auxiliary switch power loss [W] for rated value of the current • at AC in hot operating state • at AC in hot operating state per pole insulation voltage resistance rated value • at AC in hot operating state per pole insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value • at working the sistance rated value • at working the sistance rated value • of the main contacts typical • of the main contac	product designation	Circuit breaker
Size of the circuit-breaker size of the circuit-breaker size of the circuit-breaker size of contactor can be combined company-specific S00 product extension auxiliary switch Yes power loss IWJ for rated value of the current • at AC in hot operating state 9,25 W • at AC in hot operating state per pole 3.1 W insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value mechanical service life (operating cycles) • of the main contacts typical 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) 01/01/2013 Weight 0,282 kg Ambient conditions installation altitude at height above sea level maximum 2 000 m ambient temperature • during operation -20 +60 °C • during operation -50 +80 °C • during itransport -50 +80 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit 3 adjustable current response value current of the current-dependent overload release 1 the current operating voltage • rated value -10 .	design of the product	For motor protection
size of the circuit-breaker size of contactor can be combined company-specific product extension auxiliary switch power loss [W] for rated value of the current • at AC in hot operating state	product type designation	3RV1
size of contactor can be combined company-specific product extension auxiliary switch Yes power loss [W] for rated value of the current • at AC in hot operating state 9.25 W • at AC in hot operating state 9.25 W insulation voltage with degree of pollution 3 at AC rated value 680 V surge voltage resistance rated value 66 kV mechanical service life (operating cycles) • of the main contacts typical 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) 01/01/2013 Weight 0.282 kg Ambient conditions installation altitude at height above sea level maximum 2000 m ambient temperature • during operation 2000 m • during storage 500 +80 °C • during transport 500 +80 °C relative humidity during operation 100 +95 % Main circuit number of poles for main current circuit 3 adjustable current response value current of the current-dependent overload release type of voltage for main current circuit AC operating voltage 100 V • at AC-3e rated value maximum 690 V • at AC-3e rated value maximum 690 V operational current rated value 50 60 Hz operational current rated value 50 60 Hz operational current rated value 50 60 Hz operational current circuit 50 60 Hz operational current rated value operation 100 60 Hz operational current value 50 60 Hz operational current circuit 50 60 Hz operational current circuit 60 60 Hz operational current value 690 V	General technical data	
product extension auxiliary switch power loss [M] for rated value of the current • at AC in hot operating state • at AC in hot operating state per pole surge voltage resistance rated value for the main contacts typical • of the main contacts typical • of auxiliary contacts typical • of one contact typical • of the main contacts typical • of auxiliary contacts • of auxiliary contacts typical • of auxiliary contacts •	size of the circuit-breaker	S00
power loss [W] for rated value of the current • at AC in hot operating state • at AC in hot operating state pole • at AC in hot operating state pole insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value • 6 kV mechanical service life (operating cycles) • of the main contacts typical • of auxiliary contacts typical • of auxiliary contacts typical 100 000 electrical endurance (operating cycles) hypical electrical endurance (operating cycles) hypical verference code according to IEC 81346-2 Q Substance Prohibitance (Date) 0.282 kg Ambient conditions installation altitude at height above sea level maximum ambient temperature • during operation • during storage • during storage • during storage • during storage • during inansport relative humidity during operation 10 95 % Main circuit number of poles for main current circuit 3 adjustable current response value current of the current-dependent overload release type of voltage for main current circuit operating voltage • at AC-3 rated value maximum 690 V • at AC-3 rated value maximum 690 V operational current rated value operational current	size of contactor can be combined company-specific	S00
at AC in hot operating state at AC in hot operating state per pole at AC in hot operating state per pole insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value mechanical service life (operating cycles) of the main contacts typical of auxiliary contacts typical electrical endurance (operating cycles) typical electrical endurance (operating cycles) typical electrical endurance (operating cycles) typical of auxiliary contacts typical electrical endurance (operating cycles) typical of auxiliary contacts typical electrical endurance (operating cycles) typical of auxiliary contacts typical electrical endurance (operating cycles) typical of auxiliary contacts o	product extension auxiliary switch	Yes
at AC in hot operating state per pole insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value of kV mechanical service life (operating cycles) of the main contacts typical of the main contacts typical of auxiliary contacts typical ledetrical endurance (operating cycles) typical reference code according to IEC 81346-22 Q Substance Prohibitance (Date) 01/01/2013 Weight 0.282 kg Ambient conditions installation altitude at height above sea level maximum ambient temperature olduring operation olduring storage olduring transport relative humidity during operation 1095 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit AC operating voltage or at AC-3 rated value maximum eperating frequency rated value operational current of the Carted value operational current rated value operational current rated value operational current of the KV number of poles for main current circuit AC operating frequency rated value operational current rated value operational current rated value operational current rated value operational current of the KV number of poles for main current of the current-dependent overload release stream of the current of the current-dependent overload release stream of the current of the	power loss [W] for rated value of the current	
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surge voltage resistance rated value mechanical service life (operating cycles) of the main contacts typical of auxiliary contacts typical electrical endurance (operating cycles) typical gleectrical endurance (operating cycles) typical reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 01/01/2013 Weight 0.282 kg Ambient conditions installation altitude at height above sea level maximum ambient temperature of during operation of during storage of during transport relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit operating voltage • at AC-3 rated value maximum operating frequency rated value operating frequency rated value operatingal current reted value operational current rated value operational current of the KV 100 000 01/01/2013 020 000 01/01/201	 at AC in hot operating state per pole 	3.1 W
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of the main contacts typical of auxiliary contacts typical of auxiliary contacts typical electrical endurance (operating cycles) typical reference code according to IEC 81346-2 Q Substance Prohibitance (Date) Weight	surge voltage resistance rated value	6 kV
of auxiliary contacts typical electrical endurance (operating cycles) typical reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 01/01/2013 Weight 0.282 kg Ambient conditions installation altitude at height above sea level maximum abient temperature during operation during storage during transport relative humidity during operation 1095 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit e at AC-3 rated value maximum e at AC-3 rated value maximum operations of the current response value current of the current operation of the current of the current operation of the current operation of the current operation of the current operation overload release type of voltage for main current circuit of the current operation overload release type of voltage for grain current of the current operation overload release type of voltage for grain current of the current of the current operation overload release type of voltage for grain current of the current of the current operation overload release type of voltage for grain current circuit of the current of the current operation overload release type of voltage for grain current circuit of the current operation overload release over the current of the current of the current of the current operation overload release over the current of the curr	mechanical service life (operating cycles)	
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reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 01/01/2013 Weight 0.282 kg Ambient conditions Installation altitude at height above sea level maximum 2 000 m ambient temperature • during operation -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 adjustable current response value current of the current-dependent overload release type of voltage for main current circuit AC operating voltage • rated value 20 690 V • at AC-3 er rated value maximum 690 V operating frequency rated value 50 60 Hz operational current rated value 8 A operational current rated value 8 A	of auxiliary contacts typical	100 000
Substance Prohibitance (Date) Weight 0.282 kg Ambient conditions installation altitude at height above sea level maximum ambient temperature • during operation • during storage • during transport relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit • at AC-3 rated value maximum 690 V operating frequency rated value operational current rated value 50 60 Hz operational current rated value 8 A operational current rated value 8 A	electrical endurance (operating cycles) typical	100 000
Weight 0.282 kg Ambient conditions installation altitude at height above sea level maximum 2 000 m ambient temperature • during operation -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 adjustable current response value current of the current-dependent overload release type of voltage for main current circuit AC operating voltage • rated value 20 690 V • at AC-3 rated value maximum 690 V operating frequency rated value 50 60 Hz operational current rated value 8 A operational current rated value 8 A operational current rated value 8 A	reference code according to IEC 81346-2	Q
installation altitude at height above sea level maximum ambient temperature • during operation • during storage • during transport relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit operating voltage • rated value • at AC-3 rated value maximum 690 V operating frequency rated value operational current rated value operational current rated value operational current rated value 8 A operational current rated value 8 A operational current rated value 8 A	Substance Prohibitance (Date)	01/01/2013
installation altitude at height above sea level maximum ambient temperature • during operation • during storage • during transport relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit • rated value • rated value • at AC-3 rated value maximum • 690 V • at AC-3e rated value maximum • 690 V • operating frequency rated value operational current rated value operational current rated value 8 A operational current rated value 8 A operational current 20 60 Hz 8 A	Weight	0.282 kg
ambient temperature • during operation • during storage • during transport relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit • rated value • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum • operating frequency rated value operational current rated value 8 A operational current rated value 8 A operational current rated value 8 A	Ambient conditions	
 during operation during storage during transport 50 +80 °C during transport relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit AC operating voltage rated value at AC-3 rated value maximum 690 V at AC-3e rated value maximum 690 V operating frequency rated value operational current rated value 8 A 	installation altitude at height above sea level maximum	2 000 m
 during storage during transport 50 +80 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit AC Operating voltage rated value at AC-3 rated value maximum at AC-3e rated value maximum operating frequency rated value operational current rated value 8 A Operational current 8 A Operational current at AC-3 +80 °C at AC-3 8 A Operational current rated value 8 A Operational current at AC-3 +80 °C at AC-3 8 A Operational current 8 A Operational current at AC-3 +80 °C at AC-3 8 A Operational current at AC-3 +80 °C at AC-3 8 A Operational current at AC-3 +80 °C at AC-3 +80 °C A at AC-3 +80 °C at AC-3 .	ambient temperature	
 during transport relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit AC operating voltage rated value at AC-3 rated value maximum at AC-3e rated value maximum operating frequency rated value operating frequency rated value operational current rated value s A operational current 8 A operational current s A 	 during operation 	-20 +60 °C
relative humidity during operation Main circuit number of poles for main current circuit adjustable current response value current of the current- dependent overload release type of voltage for main current circuit AC operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum operating frequency rated value operational current rated value 8 A operational current	during storage	-50 +80 °C
number of poles for main current circuit adjustable current response value current of the current-dependent overload release type of voltage for main current circuit AC operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum 690 V operating frequency rated value 50 60 Hz operational current rated value 8 A	 during transport 	-50 +80 °C
number of poles for main current circuit adjustable current response value current of the current- dependent overload release type of voltage for main current circuit AC operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum operating frequency rated value operational current rated value 8 A operational current	relative humidity during operation	10 95 %
adjustable current response value current of the current- dependent overload release type of voltage for main current circuit Operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum Operating frequency rated value operational current rated value 8 A Operational current	Main circuit	
type of voltage for main current circuit operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum operating frequency rated value operational current rated value 8 A operational current	number of poles for main current circuit	3
operating voltage • rated value 20 690 V • at AC-3 rated value maximum 690 V • at AC-3e rated value maximum 690 V operating frequency rated value 50 60 Hz operational current rated value 8 A operational current		5.5 8 A
 rated value at AC-3 rated value maximum at AC-3e rated value maximum operating frequency rated value operational current rated value operational current 	type of voltage for main current circuit	AC
 at AC-3 rated value maximum at AC-3e rated value maximum 690 V operating frequency rated value operational current rated value 8 A operational current 	operating voltage	
at AC-3e rated value maximum 690 V operating frequency rated value 50 60 Hz operational current rated value 8 A operational current	• rated value	20 690 V
operating frequency rated value 50 60 Hz operational current rated value 8 A operational current	• at AC-3 rated value maximum	690 V
operational current rated value 8 A operational current	at AC-3e rated value maximum	690 V
operational current	operating frequency rated value	50 60 Hz
• at AC-3 at 400 V rated value 8 A	operational current rated value	8 A
	·	8 A

at AC-3e at 400 V rated value	8 A
operating power	
• at AC-3	
— at 230 V rated value	1.5 kW
— at 400 V rated value	3 kW
— at 500 V rated value	4 kW
— at 690 V rated value	5.5 kW
• at AC-3e	5.5 KVV
— at 230 V rated value	1.5 kW
	3 kW
— at 400 V rated value — at 500 V rated value	4 kW
	5.5 kW
— at 690 V rated value	5.5 KVV
operating frequency • at AC-3 maximum	15 1/h
	15 1/h
at AC-3e maximum Auxilians circuit	10 1/11
Auxiliary circuit	A0/D0
type of voltage for auxiliary and control circuit	AC/DC
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
number of CO contacts for auxiliary contacts	0
Protective and monitoring functions	
product function	N.
ground fault detection	No
phase failure detection	Yes
trip class	CLASS 10
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 400 V rated value	50 kA
 at AC at 500 V rated value 	3 kA
at AC at 690 V rated value	2 kA
operating short-circuit current breaking capacity (Ics) at AC	
at 240 V rated value	100 kA
at 400 V rated value	12.5 kA
at 500 V rated value	3 kA
at 690 V rated value	2 kA
response value current of instantaneous short-circuit trip unit	104 A
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
• at 480 V rated value	8 A
at 600 V rated value	8 A
yielded mechanical performance [hp]	
 for single-phase AC motor 	
— at 110/120 V rated value	0.33 hp
— at 230 V rated value	1 hp
◆ for 3-phase AC motor	
— at 200/208 V rated value	2 hp
— at 220/230 V rated value	2 hp
— at 460/480 V rated value	5 hp
— at 575/600 V rated value	5 hp
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 240 V	gG 80 A
• at 400 V	gG 63 A
• at 500 V	gG 40 A
• at 690 V	gG 40 A
Installation/ mounting/ dimensions	
mounting position	any

fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715
height	90 mm
width	45 mm
depth	75 mm
required spacing	
• for grounded parts at 400 V	
— downwards	20 mm
— upwards	20 mm
— at the side	9 mm
• for live parts at 400 V	
— downwards	20 mm
— upwards	20 mm
— at the side	9 mm
for grounded parts at 500 V	3 (1111)
— downwards	20 mm
	20 mm
— upwards	9 mm
— at the side	9 111111
• for live parts at 500 V	20 mm
— downwards	20 mm
— upwards	20 mm
— at the side	9 mm
for grounded parts at 690 V	00
— downwards	20 mm
— upwards	20 mm
— backwards	0 mm
— at the side	9 mm
— forwards	0 mm
• for live parts at 690 V	
— downwards	20 mm
— upwards	20 mm
— backwards	0 mm
— at the side	9 mm
— forwards	0 mm
Connections/ Terminals	
type of electrical connection	
for main current circuit	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	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	
— solid or stranded	
	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
tightening torque	
tightening torque • for main contacts with screw-type terminals	0.8 1.2 N·m
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals	0.8 1.2 N·m 0.8 1.2 N·m
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm
inghtening torque of r main contacts with screw-type terminals of r auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip	0.8 1.2 N·m 0.8 1.2 N·m
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2
tightening torque • for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts safety related data	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts afety related data product function suitable for safety function	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts safety related data product function suitable for safety function suitability for use	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3 Yes
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts Safety related data product function suitable for safety function suitability for use • safety-related switching on	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3 Yes
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts safety related data product function suitable for safety function suitability for use • safety-related switching on • safety-related switching OFF	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3 Yes No Yes
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • 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	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3 Yes No Yes 10 a
• for main contacts with screw-type terminals • for auxiliary contacts with screw-type terminals • for auxiliary contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts safety related data product function suitable for safety function suitability for use • safety-related switching on • safety-related switching OFF	0.8 1.2 N·m 0.8 1.2 N·m Diameter 5 to 6 mm Pozidriv size 2 M3 Yes No Yes

 with high demand rate according to SN 31920 	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
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	Rocker switch
Approvals Certificates	

General Product Approval









<u>KC</u>



General Product Ap-

For use in hazardous locations

Test Certificates

Marine / Shipping

BIS CRS



IECEx



Type Test Certificates/Test Report

Special Test Certific-<u>ate</u>



Marine / Shipping













other Railway **Environment**

Confirmation

Miscellaneous



Special Test Certific-<u>ate</u>

Environmental Confirmations

Further information

Information on the packaging

om/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=3RV1011-1HA10

Cax online generator

nation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV1011-1HA10

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

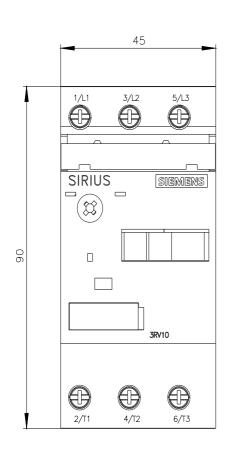
https://support.industry.siemens.com/cs/ww/en/ps/3RV1011-1HA10

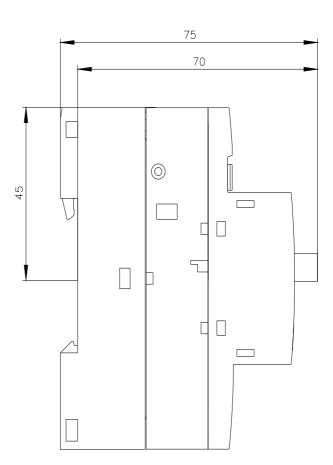
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

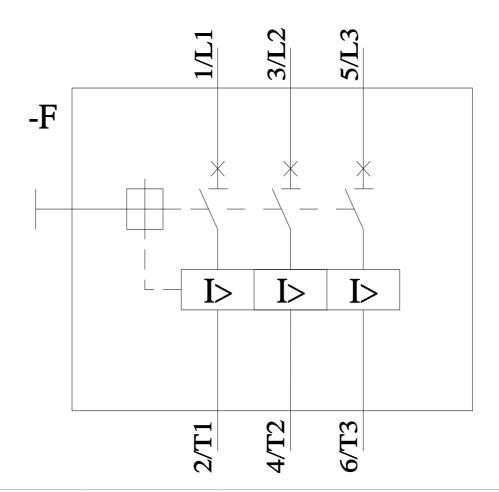
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV1011-1HA10&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV1011-1HA10&objecttype=14&gridview=view1







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