SIEMENS

Data sheet

3RV2411-0JA20



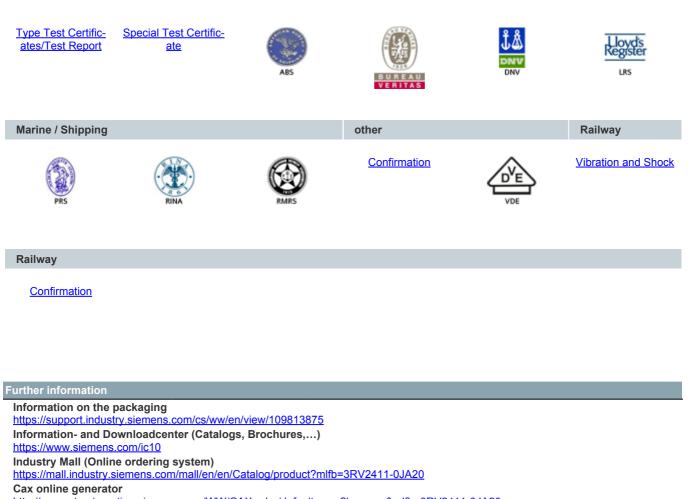
Circuit breaker size S00 for transformer protection A-release 0.7...1 A N-release 21 A Spring-type terminal Standard switching capacity

product brand name	SIRIUS
product designation	Circuit breaker
design of the product	For transformer protection
product type designation	3RV2
General technical data	
size of the circuit-breaker	S00
size of contactor can be combined company-specific	S00, S0
product extension auxiliary switch	Yes
power loss [W] for rated value of the current	
 at AC in hot operating state 	7.25 W
 at AC in hot operating state per pole 	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	25g / 11 ms
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)	10/01/2009
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 storageduring transport	-50 +80 °C -50 +80 °C
during transport	-50 +80 °C
during transport relative humidity during operation	-50 +80 °C
during transport relative humidity during operation Main circuit	-50 +80 °C 10 95 %
• during transport relative humidity during operation Main circuit number of poles for main current circuit adjustable current response value current of the	-50 +80 °C 10 95 % 3
• during transport relative humidity during operation Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release	-50 +80 °C 10 95 % 3
• during transport relative humidity during operation Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage	-50 +80 °C 10 95 % 3 0.7 1 A
• during transport relative humidity during operation <u>Main circuit</u> number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage • rated value	-50 +80 °C 10 95 % 3 0.7 1 A 20 690 V
during transport relative humidity during operation <u>Main circuit</u> number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum	-50 +80 °C 10 95 % 3 0.7 1 A 20 690 V 690 V
 during transport relative humidity during operation Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage rated value at AC-3 rated value maximum at AC-3e rated value maximum 	-50 +80 °C 10 95 % 3 0.7 1 A 20 690 V 690 V 690 V
during transport relative humidity during operation <u>Main circuit</u> number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage e rated value e at AC-3 rated value maximum operating frequency rated value operational current rated value operational current } }	-50 +80 °C 10 95 % 3 0.7 1 A 20 690 V 690 V 690 V 50 60 Hz 1 A
during transport relative humidity during operation <u>Main circuit</u> number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage • rated value • at AC-3 rated value maximum • at AC-3e rated value maximum operating frequency rated value operational current rated value	-50 +80 °C 10 95 % 3 0.7 1 A 20 690 V 690 V 690 V 50 60 Hz
during transport relative humidity during operation <u>Main circuit</u> number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage e rated value e at AC-3 rated value maximum operating frequency rated value operational current rated value operational current } }	-50 +80 °C 10 95 % 3 0.7 1 A 20 690 V 690 V 690 V 50 60 Hz 1 A

• at AC-3	0.0100
— at 230 V rated value	0.2 kW
— at 400 V rated value	0.3 kW
— at 500 V rated value	0.4 kW
— at 690 V rated value	0.6 kW
• at AC-3e	0.0100
— at 230 V rated value	0.2 kW
— at 400 V rated value	0.3 kW
— at 500 V rated value	0.4 kW
— at 690 V rated value	0.6 kW
operating frequency	
• at AC-3 maximum	15 1/h
• at AC-3e maximum	15 1/h
Auxiliary circuit	
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	
 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 	100 kA
 at AC at 500 V rated value 	100 kA
 at AC at 690 V rated value 	100 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 500 V rated value 	100 kA
 at 690 V rated value 	100 kA
response value current of instantaneous short-circuit trip	21 A
unit	21 A
	21 A
unit	21 A
unit UL/CSA ratings	21 A 1 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor	
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value	1 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value	1 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp]	1 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor	1 A 1 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value	1 A 1 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection	1 A 1 A 0.5 hp
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit	1 A 1 A 0.5 hp Yes
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit	1 A 1 A 0.5 hp Yes magnetic
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit	1 A 1 A 0.5 hp Yes
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unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor at 480 V rated value at 600 V rated value at 600 V rated value yielded mechanical performance [hp] for 3-phase AC motor at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit at 500 V at 690 V 	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height	1 A 1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height width depth	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • with side-by-side mounting at the side	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A 97 mm
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A 97 mm
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection design of the short-circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • with side-by-side mounting at the side • for grounded parts at 400 V	1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A 0 nm
unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value yielded mechanical performance [hp] • for 3-phase AC motor — at 575/600 V rated value Short-circuit protection product function short circuit protection design of the short-circuit trip design of the fuse link for IT network for short-circuit protection of the main circuit • at 500 V • at 690 V Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • with side-by-side mounting at the side • for grounded parts at 400 V — downwards	1 A 1 A 1 A 0.5 hp Yes magnetic gL/gG 10 A gL/gG 10 A gL/gG 10 A gL/gG 10 A 9 Crew and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715 106 mm 45 mm 97 mm 0 mm 30 mm

● for live parts at 400 V	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
 for grounded parts at 500 V 	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
• for live parts at 500 V	
— downwards	30 mm
— upwards	30 mm
— at the side	9 mm
 for grounded parts at 690 V 	
— downwards	50 mm
— upwards	50 mm
– backwards	0 mm
— at the side	30 mm
— forwards	0 mm
 for live parts at 690 V 	
— downwards	50 mm
— upwards	50 mm
— backwards	0 mm
— at the side	30 mm
— forwards	0 mm
Connections/ Terminals	
type of electrical connection	
 for main current circuit 	spring-loaded 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 (0,5 4 mm²)
 finely stranded with core end processing 	2x (0.5 2.5 mm²)
 — finely stranded without core end processing 	2x (0.5 2.5 mm²)
at AWG cables for main contacts	2x (20 12)
• at AWG cables for main contacts design of screwdriver shaft	2x (20 12) Diameter 3 mm
• at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip	2x (20 12)
• at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data	2x (20 12) Diameter 3 mm
• at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 	2x (20 12) Diameter 3 mm
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 %
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 %
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 %
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status Certificates/ approvals	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front Handle
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status 	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status Certificates/ approvals	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front Handle Declaration of Conformity
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status Certificates/ approvals	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front Handle Declaration of Conformity
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status Certificates/ approvals	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front Handle Declaration of Conformity
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status Certificates/ approvals	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front Handle Declaration of Conformity ERE CE ĽK
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status Certificates/ approvals	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front Handle Declaration of Conformity ERE CE ĽK
 at AWG cables for main contacts design of screwdriver shaft size of the screwdriver tip Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures with low demand rate according to SN 31920 with high demand rate according to SN 31920 with high demand rate according to SN 31920 failure rate [FIT] with low demand rate according to SN 31920 T1 value for proof test interval or service life according to IEC 61508 protection class IP on the front according to IEC 60529 touch protection on the front according to IEC 60529 display version for switching status Certificates/ approvals	2x (20 12) Diameter 3 mm 3,0 x 0,5 mm 5 000 50 % 50 % 50 FIT 10 a IP20 finger-safe, for vertical contact from the front Handle Declaration of Conformity ERRE EG-Kont.

2/23/2023



http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2411-0JA20

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2411-0JA20

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

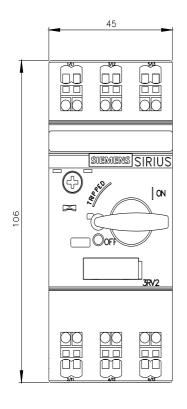
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2411-0JA20&lang=en

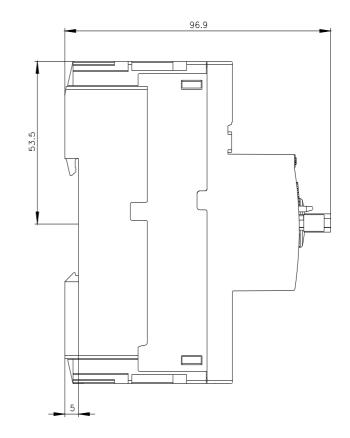
Characteristic: Tripping characteristics, I²t, Let-through current

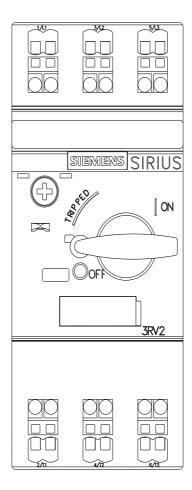
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Further characteristics (e.g. electrical endurance, switching frequency)

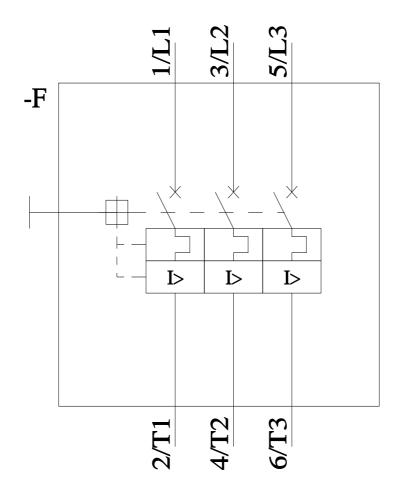
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