SIEMENS

Data sheet 3RV2021-4DA10



Circuit breaker size S0 for motor protection, CLASS 10 A-release 18...25 A N-release 325 A Screw terminal Standard switching capacity

product brand name	SIRIUS
product designation	Circuit breaker
design of the product	For motor protection
product type designation	3RV2
General technical data	
size of the circuit-breaker	S0
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 	10.5 W
at AC in hot operating state per pole	3.5 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 (switching cycles)	
 of the main contacts typical 	100 000
of auxiliary contacts typical	100 000
electrical endurance (switching cycles) typical	100 000
type of protection according to ATEX directive 2014/34/EU	Ex II (2) GD
certificate of suitability according to ATEX directive 2014/34/EU	DMT 02 ATEX F 001
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 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	18 25 A
operating voltage	
rated value	20 690 V
 at AC-3 rated value maximum 	690 V
 at AC-3e rated value maximum 	690 V

	50 2011
operating frequency rated value	50 60 Hz
operational current rated value	25 A
operational current	
 at AC-3 at 400 V rated value 	25 A
at AC-3e at 400 V rated value	25 A
operating power	
• at AC-3	
— at 230 V rated value	5.5 kW
— at 400 V rated value	11 kW
— at 500 V rated value	15 kW
— at 690 V rated value	22 kW
• at AC-3e	
— at 230 V rated value	5.5 kW
— at 400 V rated value	11 kW
— at 500 V rated value	15 kW
— at 690 V rated value	22 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
-	Yes
phase failure detection trip place	CLASS 10
trip class	
design of the overload release	thermal
breaking capacity maximum short-circuit current (Icu)	400 kA
at AC at 240 V rated value	100 kA
at AC at 400 V rated value	55 kA
at AC at 500 V rated value	10 kA
at AC at 690 V rated value	4 kA
breaking capacity operating short-circuit current (Ics) at AC	
at 240 V rated value	100 kA
at 400 V rated value	25 kA
at 500 V rated value at 500 V rated value	5 kA
at 690 V rated value at 690 V rated value	2 kA
response value current of instantaneous short-circuit trip	325 A
unit	02071
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
• at 480 V rated value	25 A
at 400 V rated value at 600 V rated value	25 A
yielded mechanical performance [hp]	2071
for single-phase AC motor	
— at 110/120 V rated value	2 hp
— at 110/120 V rated value	3 hp
for 3-phase AC motor	O TIP
•	5 ho
— at 200/208 V rated value	5 hp
— at 220/230 V rated value	7.5 hp
— at 460/480 V rated value	15 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	al /aC 02 A
• at 400 V	gL/gG 63 A

* at 999 V statisticity mounting dimensions same variety second se	● at 500 V	gL/gG 50 A
Installation/ mounting position mounting position fastening method screw and snap-on mounting onto 35 mm standard mounting rail according to DN EN 60719 feeting spacing of or grounded parts at 400 V - downwards - at the side of or live parts at 400 V - downwards - at the side of or grounded parts at 500 V - downwards - at the side of or live parts at 500 V - downwards - at the side of or live parts at 500 V - downwards - at the side of or live parts at 500 V - downwards - at the side of or live parts at 500 V - downwards - at the side of or live parts at 500 V - downwards - at the side of or live parts at 500 V - downwards - at the side of or live parts at 500 V - downwards - upwards - at the side of or live parts at 500 V - downwards - upwards - on min on the side of or live parts at 500 V - downwards - upwards - on min on the side of or live parts at 500 V - downwards - upwards - on min on the side of or main contacts view of electrical connection of main contacts - for main contacts of main contacts of main contacts at the side of main contacts of main contacts of main contacts of main contacts at the side connections or terminals rangement of electrical connections of main contacts of ma		
mounting position fastening method screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 60715 width 45 mm depth 97 mm required spacing • for grounded parts at 400 V — downwards — at the side • for live parts at 400 V — downwards — upwards — at the side • for for grounded parts at 500 V — downwards — upwards — at the side • for for prounded parts at 500 V — downwards — upwards — at the side • for for grounded parts at 500 V — downwards — upwards — at the side • for for grounded parts at 600 V — downwards — on many standard mounting rail according to DIN EN 60715 — at the side — of man or standard mounting rail according to DIN EN 60715 — at the side — of man or standard mounting rail according to DIN EN 60715 — at the side — of man or standard mounting rail according to DIN EN 60715 — so did not standard — upwards — so mm — or standard parts at 500 V — downwards — one man or standard — upwards — backwards — one — at the side — one man or standard — one man or standard — upwards — backwards — one — at the side — of man or standard — upwards — of man or standard — of or ma		5-50 007.
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• for grounded parts at 400 V	depth	97 mm
downwards	required spacing	
upwards	 for grounded parts at 400 V 	
• for live parts at 400 V - downwards - upwards - at the side • for grounded parts at 500 V - downwards - upwards - upwards - upwards - at the side • for grounded parts at 500 V - downwards - upwards - at the side • for live parts at 500 V - downwards - upwards - upwards - at the side • for grounded parts at 690 V - downwards - upwards - at the side • for grounded parts at 690 V - downwards - upwards - backwards - upwards - for live parts at 560 V - downwards - backwards - on mm - backwards - for live parts at 560 V - downwards • for live parts at 560 V - downwards • for live parts at 500 V - downwards - for live parts at 600 V - downwards • for live parts at 600 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 600 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for live parts at 500 V - downwards • for main current circuit trype of electrical connection • for main current circuit - for main current percentage • at AWC cables for main contacts - solid or stranded - finely stranded with core end processing • at AWC cables for main contacts - for	— downwards	30 mm
	— upwards	30 mm
- downwards	— at the side	9 mm
- upwards - at the side - for grounded parts at 500 V - downwards - upwards - at the side - for live parts at 500 V - downwards - upwards - of regrounded parts at 690 V - downwards - upwards - backwards - backwards - tive parts at 690 V - downwards - backwards - tive parts at 690 V - downwards - the side - forwards - for live parts at 690 V - downwards - to man upwards - for live parts at 690 V - downwards - for live parts at 690 V - downwards - for live parts at 690 V - downwards - backwards - upwards - backwards - upwards - backwards - backwards - upwards - backwards - on mm - ot man upwards - backwards - hornwards - backwards - hornwards - backwards - hornwards - to main current circuit arrangement of electrical connectors - for main current circuit type of connectable conductor cross-sections - for main current circuit type of connectable conductor cross-sections - for main current circuit type of connectable conductor cross-sections - for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts - with high demand rate according to SN 31920 - proportion of dangerous failures	 for live parts at 400 V 	
- at the side • for grounded parts at 500 V - downwards - upwards - at the side • for live parts at 500 V - downwards - upwards - of main contacts • for main contacts with screw-type terminals tesign of the thread of the connection screw • for main contacts tesign of screwdriver tip design of screwdriver shaft ste of worklands B10 vulue • with high 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 • with high 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 • with high demand rate according to SN 31920 • with high demand rate according to SN 31920 • with high demand rate according to SN 31920 • proportion of dangerous failures	— downwards	30 mm
for grounded parts at 500 V downwards upwards upwards for live parts at 500 V downwards upwards upwards upwards upwards upwards upwards upwards for grounded parts at 690 V downwards for grounded parts at 690 V downwards upwards upwards upwards upwards upwards for mine parts at 690 V downwards for live parts at 690 V downwards for mine current circuit for main current circuit arrangement of electrical connection for main current circuit for main current circuit type of connectable conductor cross-sections for main current circuit type of connectable conductor cross-sections for main contacts design of screwdriver shaft planeter 5 to 6 mm size of the screwdriver tip design of the thread of the connection screw for main contacts M4 Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures	— upwards	30 mm
- 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 - upwards 50 mm - backwards 0 mm - at the side 9 mm • for live parts at 690 V - downwards 50 mm - backwards 0 mm - at the side 30 mm - onwards 50 mm - onwards 50 mm - onwards 0 mm - for live parts at 690 V - downwards 50 mm - upwards 50 mm - upwards 50 mm - upwards 50 mm - backwards 0 mm - at the side 30 mm - at the side 30 mm - backwards 0 mm - at the side 30 mm - backwards 0 mm - at the side 30 mm - at		9 mm
- upwards - at the side • for live parts at 500 V - downwards - upwards - at the side 9 mm - upwards 30 mm - at the side • for grounded parts at 690 V - downwards - upwards 50 mm - upwards - backwards - backwards - at the side - for wards - for live parts at 690 V - downwards • for live parts at 690 V - downwards • for live parts at 690 V - downwards - backwards 0 mm - at the side - forwards 0 mm - backwards 0 mm - trive parts at 690 V - downwards - backwards 0 mm - backwards - backwards 0 mm - backwards - backwards - backwards - bo mm - backwards - formal contection - for main current circuit - solid or stranded - for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts - for main contacts with screw-type terminals tightening torque - for main contacts with screw-type terminals dosign of scrowdriver shaft - biameter 5 to 6 mm - biameter 5		
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- downwards - upwards - at the side • for grounded parts at 690 V - downwards - upwards - upwards - upwards - backwards - the side • for live parts at 690 V - downwards - forwards - forwards - forwards • for live parts at 690 V - downwards • for live parts at 690 V - downwards - downwards - upwards - for live parts at 690 V - downwards - upwards - backwards - upwards - backwards - at the side - 30 mm - at the side - forwards - at the side - forwards - on mm Connections/ Terminals type of electrical connection • for main current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections • for main current dircuit type of connectable conductor cross-sections • for main current dircuit type of connectable conductor cross-sections • for main current dircuit type of connectable conductor cross-sections • for main current dircuit type of connectable conductor cross-sections • for main contacts - solid or stranded - finely stranded with core end processing • at AWG cables for main contacts tightening torque • for main contacts with screw-type terminals design of screwdriver shaft biliphore for the screwdriver shaft design of the screwdriver shaft biliphore for main contacts M4 Safety related data B10 value • with high demand rate according to SN 31920 proportion of dangerous failures		9 mm
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• for grounded parts at 690 V — downwards — upwards — backwards — of main contacts • for main contacts • for main contacts tightening torque • for main contacts • for main contacts tightening torque • for main contacts tightening torque • for main contacts design of secrewdriver shaft size of the screwdriver tip design of the thread of the connection screw • for main contacts	•	
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- upwards - backwards - at the side - forwards - for live parts at 690 V - downwards - backwards - upwards - backwards - upwards - backwards - backwards - at the side - forwards - backwards - at the side - forwards - o mm Connections/ Terminals type of electrical connection - for main current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections - for main contacts - solid or stranded - finely stranded with core end processing - at AWG cables for main contacts tightening torque - for main contacts with screw-type terminals design of screwdriver shaft size of the screwdriver shaft size of the screwdriver tip design of the thread of the connection screw - for main contacts - with high demand rate according to SN 31920 proportion of dangerous failures 50 mm 0 mm 0 mm Commetable conductor cross-sections - screw-type terminals - screw-type terminals - screw-type terminals - 2x (1 2.5 mm²), 2x (2.5 10 mm²) - 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² - 2x (1 2		F0
- backwards		
- at the side - forwards • for live parts at 690 V - downwards - upwards - backwards - at the side - forwards - at the side - forwards - at the side - forwards - forwards - at the side - forwards - forwards Connections/ Terminals type of electrical connection • for main current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections • for main contacts - solid or stranded - finely stranded with core end processing • at AWG cables for main contacts at AWG cables for main contacts - for main contacts with screw-type terminals 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (16 12), 2x (14 8) tightening torque • for main 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 M4 Safety related data B10 value • with high demand rate according to SN 31920 proportion of dangerous failures	•	
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- upwards	•	50 mm
- backwards - at the side - forwards Connections/ Terminals type of electrical connection • for main current circuit type of connectable conductor cross-sections • for main contacts - solid or stranded - finely stranded with core end processing • at AWG cables for main contacts tightening torque • for main contacts with screw-type terminals 2 x (1 2.5 mm²), 2x (2.5 10 mm²) 2 x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2 x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2 x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2 x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2 x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 20 mm² 4 at AWG cables for main contacts 2 x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 4 x (16 12), 2x (14 8) tightening torque • for main contacts with screw-type terminals 4 csign of screwdriver shaft 5 csize of the screwdriver tip 6 design of the thread of the connection screw • for main contacts M4 Safety related data B10 value • with high demand rate according to SN 31920 proportion of dangerous faillures		
- at the side - forwards Connections/ Terminals type of electrical connection • for main current circuit type of connectable conductor cross-sections • for main contacts - solid or stranded - finely stranded with core end processing • at AWG cables for main contacts tightening torque • for main 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 AB10 value • with high demand rate according to SN 31920 proportion of dangerous failures	•	
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type of electrical connection • for main current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections • for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts tightening torque • for main 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 B10 value • with high demand rate according to SN 31920 proportion of dangerous failures Top and bottom Top and bottom 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (14 8) Example 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (14 8) Example 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²		
type of electrical connection		V
of romain current circuit arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections of romain contacts		
arrangement of electrical connectors for main current circuit type of connectable conductor cross-sections • for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts tightening torque • for main 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 B10 value • with high demand rate according to SN 31920 proportion of dangerous failures Top and bottom	3.	screw-tyne terminals
type of connectable conductor cross-sections • for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts tightening torque • for main 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 ### Pozidriv size 2 ### Pozidriv size 2 ### B10 value with high demand rate according to SN 31920 proportion of dangerous failures #### Pox (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 10 mm²) 4x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 4x (1 2.5 mm²), 2x (1 2.5 mm²), 2x (1 2.5 mm²), 2x (1 2.5 mm²) 4x (1 2.5 mm²), 2x (1.		
 for main contacts — solid or stranded — finely stranded with core end processing • at AWG cables for main contacts • for main contacts with screw-type terminals design of screwdriver shaft size of the screwdriver tip • for main contacts • for main contacts M4 Safety related data B10 value • with high demand rate according to SN 31920 proportion of dangerous failures 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2 2.5 N·m design of the screwdriver tip for main contacts M4 	•	TOP dita bottom
solid or stranded finely stranded with core end processing at AWG cables for main contacts at AWG cables for	type of connectable conductor cross-sections	
 finely stranded with core end processing at AWG cables for main contacts 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (16 12), 2x (14 8) tightening torque for main contacts with screw-type terminals 2 2.5 N·m design of screwdriver shaft Diameter 5 to 6 mm size of the screwdriver tip Pozidriv size 2 design of the thread of the connection screw for main contacts M4 Safety related data with high demand rate according to SN 31920 proportion of dangerous failures 	• for main contacts	
 at AWG cables for main contacts tightening torque for main contacts with screw-type terminals 2 2.5 N·m design of screwdriver shaft piameter 5 to 6 mm size of the screwdriver tip Pozidriv size 2 design of the thread of the connection screw for main contacts M4 Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures 	— solid or stranded	2x (1 2.5 mm²), 2x (2.5 10 mm²)
tightening torque ● for main contacts with screw-type terminals design of screwdriver shaft Diameter 5 to 6 mm Size of the screwdriver tip Pozidriv size 2 design of the thread of the connection screw ● for main contacts M4 Safety related data B10 value ● with high demand rate according to SN 31920 proportion of dangerous failures	 finely stranded with core end processing 	2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm²
 for main contacts with screw-type terminals design of screwdriver shaft Diameter 5 to 6 mm size of the screwdriver tip Pozidriv size 2 design of the thread of the connection screw for main contacts M4 Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures 	at AWG cables for main contacts	2x (16 12), 2x (14 8)
design of screwdriver shaft size of the screwdriver tip Pozidriv size 2 design of the thread of the connection screw of or main contacts M4 Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures	tightening torque	
size of the screwdriver tip design of the thread of the connection screw of the for main contacts M4 Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures		
design of the thread of the connection screw • for main contacts M4 Safety related data B10 value • with high demand rate according to SN 31920 proportion of dangerous failures 5 000		Diameter 5 to 6 mm
for main contacts Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures M4 5 000		Pozidriv size 2
Safety related data B10 value • with high demand rate according to SN 31920 proportion of dangerous failures 5 000	_	
B10 value ■ with high demand rate according to SN 31920 proportion of dangerous failures 5 000		M4
• with high demand rate according to SN 31920 5 000 proportion of dangerous failures	Safety related data	
proportion of dangerous failures	B10 value	
		5 000
• with low demand rate according to SN 31920 50 %		
• with high demand rate according to SN 31920 50 %	 with high demand rate according to SN 31920 	50 %

failure rate [FIT]	
 with low demand rate according to SN 31920 	50 FIT
T1 value for proof test interval or service life according to IEC 61508	10 y
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 version for switching status	Handle

Certificates/ approvals

General Product Approval





Confirmation



<u>KC</u>



For use in hazardous locations

Declaration of Conformity

Test Certificates









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

Type Test Certificates/Test Report

Marine / Shipping













Marine / Shipping

other

Railway



Confirmation



Confirmation

Vibration and Shock

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=3RV2021-4DA10

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2021-4DA10

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2021-4DA10

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

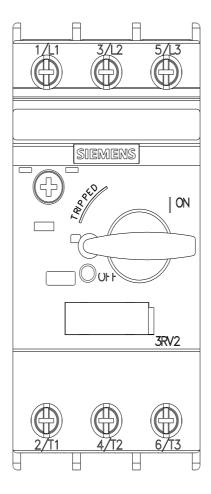
 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2021-4DA10\&lang=en}}$

Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RV2021-4DA10/char

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

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2021-4DA10&objecttype=14&gridview=view1



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