## SIEMENS

## Data sheet

## 3RV2021-1KA25



Circuit breaker size S0 for motor protection, CLASS 10 A-release 9...12 A N-release 163 A Spring-type terminal Standard switching capacity with transverse auxiliary switches 1 NO+1 NC  $\,$ 

In Strain and Inc.	
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	SO
size of contactor can be combined company-specific	S00, S0
product extension auxiliary switch	Yes
power loss [W] for rated value of the current	
<ul> <li>at AC in hot operating state</li> </ul>	9.25 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	3.1 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)	
<ul> <li>of the main contacts typical</li> </ul>	100 000
<ul> <li>of auxiliary contacts typical</li> </ul>	100 000
electrical endurance (operating 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	
<ul> <li>during operation</li> </ul>	-20 +60 °C
<ul> <li>during storage</li> </ul>	-50 +80 °C
<ul> <li>during transport</li> </ul>	-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	9 12.5 A
operating voltage	
<ul> <li>rated value</li> </ul>	20 690 V
<ul> <li>at AC-3 rated value maximum</li> </ul>	690 V
<ul> <li>at AC-3e rated value maximum</li> </ul>	690 V
operating frequency rated value	50 60 Hz
operational current rated value	12.5 A

operational current	
at AC-3 at 400 V rated value	12.5 A
• at AC-3e at 400 V rated value	12.5 A
operating power	12.07
• at AC-3	
— at 230 V rated value	3 kW
— at 400 V rated value	5.5 kW
— at 500 V rated value	7.5 kW
— at 690 V rated value	7.5 kW
• at AC-3e	
— at 230 V rated value	3 kW
— at 400 V rated value	5.5 kW
— at 500 V rated value	7.5 kW
— at 690 V rated value	7.5 kW
operating frequency	
• at AC-3 maximum	15 1/h
• at AC-3e maximum	15 1/h
Auxiliary circuit	
design of the auxiliary switch	transverse
number of NC contacts for auxiliary contacts	1
number of NO contacts for auxiliary contacts	1
number of CO contacts for auxiliary contacts	0
operational current of auxiliary contacts at AC-15	2.4
● at 24 V ● at 120 V	2 A 0.5 A
• at 125 V	0.5 A
• at 230 V	0.5 A
operational current of auxiliary contacts at DC-13	0.077
• at 24 V	1A
• at 60 V	0.15 A
Protective and monitoring functions	
product function	
<ul> <li>product function</li> <li>ground fault detection</li> </ul>	No
•	No Yes
ground fault detection	
<ul><li>ground fault detection</li><li>phase failure detection</li></ul>	Yes
<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> </ul>	Yes CLASS 10
<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</li> </ul>	Yes CLASS 10 thermal 100 kA
<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</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> </ul>	Yes CLASS 10 thermal 100 kA 100 kA
<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</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> </ul>	Yes CLASS 10 thermal 100 kA 100 kA 42 kA
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<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</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> </ul>	Yes CLASS 10 thermal 100 kA 100 kA 42 kA
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<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</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>operating short-circuit current breaking capacity (Ics) at AC</li> </ul>	Yes CLASS 10 thermal 100 kA 100 kA 42 kA 6 kA
<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</li> <li>maximum short-circuit current breaking capacity (lcu)</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>operating short-circuit current breaking capacity (lcs) at AC</li> <li>at 240 V rated value</li> </ul>	Yes CLASS 10 thermal 100 kA 42 kA 6 kA 100 kA
<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</li> <li>maximum short-circuit current breaking capacity (lcu)</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>operating short-circuit current breaking capacity (lcs) at AC</li> <li>at 240 V rated value</li> <li>at 240 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> </ul>	Yes CLASS 10 thermal 100 kA 100 kA 6 kA 100 kA 100 kA
<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</li> <li>maximum short-circuit current breaking capacity (Icu) <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> </ul> </li> <li>operating short-circuit current breaking capacity (Ics) at AC <ul> <li>at 240 V rated value</li> <li>at 240 V rated value</li> <li>at 240 V rated value</li> <li>at 400 V rated value</li> </ul> </li> </ul>	Yes CLASS 10 thermal 100 kA 100 kA 42 kA 6 kA 100 kA 100 kA 42 kA
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<ul> <li>ground fault detection</li> <li>phase failure detection</li> <li>trip class</li> <li>design of the overload release</li> <li>maximum short-circuit current breaking capacity (Icu) <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> </ul> </li> <li>operating short-circuit current breaking capacity (Ics) at AC <ul> <li>at 240 V rated value</li> <li>at 400 V rated value</li> <li>at 400 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> <li>at 690 V rated value</li> </ul> </li> </ul>	Yes CLASS 10 thermal 100 kA 100 kA 42 kA 6 kA 100 kA 100 kA 42 kA 4 kA
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Short-circuit protection			
product function short circuit protection	Yes		
design of the short-circuit trip	magnetic		
design of the fuse link	nagneto		
<ul> <li>for short-circuit protection of the auxiliary switch</li> </ul>	Fuse gL/gG: 10 A, miniature circuit breaker C 6 A (short-circuit current		
required	lk < 400 Å)		
Installation/ mounting/ dimensions			
mounting position	any		
fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN		
	60715		
height	119 mm		
width	45 mm		
depth	97 mm		
required spacing			
<ul> <li>with side-by-side mounting at the side</li> </ul>	0 mm		
<ul> <li>for grounded parts at 400 V</li> </ul>			
— downwards	30 mm		
— upwards	30 mm		
— at the side	9 mm		
• for live parts at 400 V	20 man		
— downwards	30 mm		
— upwards	30 mm		
— at the side	9 mm		
<ul> <li>for grounded parts at 500 V</li> <li>— downwards</li> </ul>	30 mm		
— upwards	30 mm		
— at the side	9 mm		
• for live parts at 500 V	5 mm		
— downwards	30 mm		
— upwards	30 mm		
— at the side	9 mm		
<ul> <li>for grounded parts at 690 V</li> </ul>			
— downwards	50 mm		
— upwards	50 mm		
— backwards	0 mm		
— at the side	30 mm		
— forwards	0 mm		
<ul> <li>for live parts at 690 V</li> </ul>			
— downwards	50 mm		
— upwards	50 mm		
— backwards	0 mm		
— at the side	30 mm		
— forwards	0 mm		
Connections/ Terminals			
type of electrical connection			
<ul> <li>for main current circuit</li> </ul>	spring-loaded terminals		
<ul> <li>for auxiliary and control circuit</li> </ul>	spring-loaded 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 (1 10 mm²)		
— finely stranded with core end processing	2x (1 6 mm <sup>2</sup> )		
— finely stranded without core end processing	2x (1 6 mm <sup>2</sup> )		
at AWG cables for main contacts	2x (18 8)		
type of connectable conductor cross-sections			
<ul> <li>for auxiliary contacts</li> </ul>			
— solid or stranded	2x (0.5 2.5 mm²)		
<ul> <li>finely stranded with core end processing</li> </ul>	2x (0.5 1.5 mm <sup>2</sup> )		
— finely stranded without core end processing	2x (0.5 1.5 mm <sup>2</sup> )		
at AWG cables for auxiliary contacts	2x (20 14)		
design of screwdriver shaft	Diameter 3 mm		
size of the screwdriver tip	3,0 x 0,5 mm		

Safety related data							
B10 value							
-	and rate according to SN 3	1920	5 000				
proportion of dangerous failures			50.04				
with low demand rate according to SN 31920			50 %				
with high demand rate according to SN 31920     failure rate [EIT]			50 %				
<ul><li>failure rate [FIT]</li><li>with low demand rate according to SN 31920</li></ul>			50 FIT				
T1 value for proof test interval or service life according to			10 a				
IEC 61508		Ū.					
protection class IP on the front according to IEC		DIEC	IP20				
60529 touch protection on the front according to IEC 60529		EC 60529	finger-safe, for vertical contact from the front				
display version for switching status			Handle				
ertificates/ approva	ls						
General Product A	pproval				For use in hazard- ous locations		
	Confirmation	-	KO				
(m)	Confirmation	Ē	<u>KC</u>	ΓΠΓ	<b>IECE</b> ×		
<u>u</u>				EHE			
ccc		UL			IECEx		
For use in hazard- ous locations	Declaration of Confor	mity	Test Certificates		Marine / Shipping		
		~ ~	Special Test Certific-	Type Test Certific-	Second State		
< <u>x</u> 3>		CE	ate	ates/Test Report	1		
	CA	EG-Konf.			ABS		
ATEX		2010111			765		
Marine / Shipping					other		
CO VER	0.0		APR.	ALA	Confirmation		
£ 12 1	$T \otimes$	Lloyd's		( 200	<u>commutor</u>		
	DNV	register					
VERITAS	DNV	LRS	PRS	RINA			
	B.11						
other	Railway						
$\wedge$	Vibration and Shock	Confirmation					
DE							
YUE .							
urther information							
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business							
	on the renewal of the c						
Please contact your I	ocal Siemens office on the	e status of validit	ty of the EAC certification if y	ou intend to import or o	offer to supply these		
		i the sanctioned	EAEU member states Russi	a or Belarus).			
Information on the packaging							

https://support.industry.siemens.com/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=3RV2021-1KA25

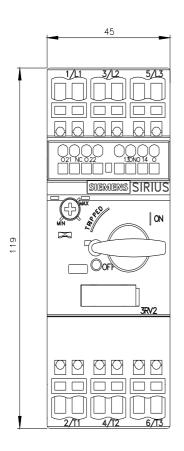
Cax online generator

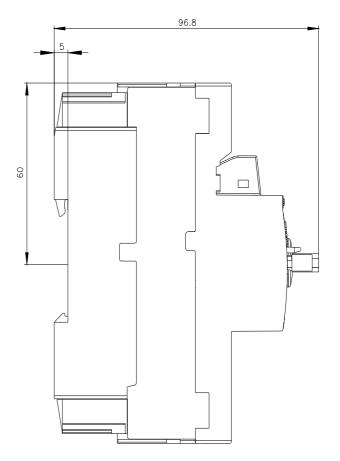
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2021-1KA25

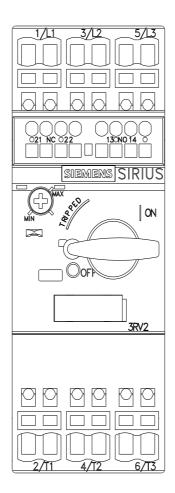
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

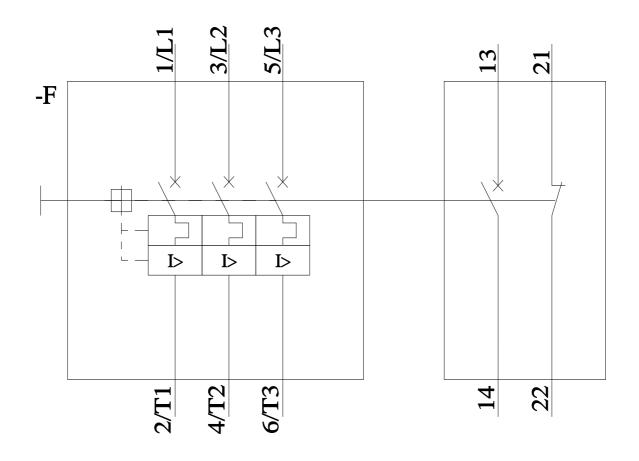
https://support.industry.siemens.com/cs/ww/en/ps/3RV2021-1KA25

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RV2021-1KA25&lang=en Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RV2021-1KA25/char Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2021-1KA25&objecttype=14&gridview=view1









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