SIEMENS

Data sheet 3RV2041-4JA10



Circuit breaker size S3 for motor protection, CLASS 10 A-release 45...63 A N-release 819 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
eneral technical data	
size of the circuit-breaker	S3
size of contactor can be combined company-specific	S3
product extension auxiliary switch	Yes
power loss [W] for rated value of the current	
at AC in hot operating state	34 W
at AC in hot operating state per pole	11.3 W
insulation voltage with degree of pollution 3 at AC rated value	1 000 V
surge voltage resistance rated value	8 kV
shock resistance according to IEC 60068-2-27	25g / 11 ms Sinus
mechanical service life (operating cycles)	
of the main contacts typical	25 000
of auxiliary contacts typical	25 000
electrical endurance (operating cycles) typical	25 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	03/01/2017
SVHC substance name	Lead - 7439-92-1
Weight	2.234 kg
mbient 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 %
ain circuit	
number of poles for main current circuit	3
adjustable current response value current of the current- dependent overload release	45 63 A
operating voltage	
rated value	
	20 690 V
at AC-3 rated value maximum	20 690 V 690 V

Operational current stated value	operating frequency rated value	50 60 Hz
operating power		
* at AC-3 at 400 V rated value		
• al AG-3e al 400 V rated value 5 kW 5		63 A
Section Sect		
	— at 230 V rated value	18.5 kW
at 680 V rated value	— at 400 V rated value	30 kW
	— at 500 V rated value	37 kW
al 230 V rated value al 400 V rated value al 400 V rated value al 500 V rated value al 100 V rated value al 500 V rated value al	— at 690 V rated value	55 kW
	• at AC-3e	
	— at 230 V rated value	18.5 kW
— at 890 V rated value 55 kW	— at 400 V rated value	30 kW
a t AC-3 maximum 15 1/h	— at 500 V rated value	37 kW
• at AC-3 maximum 15 1/h 15 1/h 16 17 17 17 17 17 17 17 17 17 18 18 17 18 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	— at 690 V rated value	55 kW
• at AC-3e maximum Protective and monitoring functions product function • ground fault detection • ground fault detecti	operating frequency	
Protective and monitoring functions product function	• at AC-3 maximum	15 1/h
product function No quound fault detection No qhase failure detection Yes	• at AC-3e maximum	15 1/h
e ground fault detection	Protective and monitoring functions	
phase failure detection trip class CLASS 10 design of the overload release maximum short-circuit current breaking capacity (Icu) at AC at 240 V rated value at AC at 4500 V rated value at AC at 5500 V rated value at 400 V rated value at 400 V rated value at 400 V rated value at 500 V rated value at 600 V rated value bill-load current (FLA) for 3-phase AC motor at 480 V rated value at 600 V rated value at 600 V rated value bill-load current (FLA) for 3-phase AC motor at 400 V rated value at 600 V rated value bill-load current (FLA) for 3-phase AC motor at 400 V rated value bill-load current (FLA) for 3-phase AC motor at 400 V rated value bill-load current (FLA) for 3-phase AC motor at 400 V rated value bill-load current (FLA) for 3-phase AC motor at 4100 V rated value bill-load current (FLA) for 3-phase AC motor at 4100 V rated value bill-load current (FLA) for 3-phase AC motor at 4100 V rated value bill-load current (FLA) for 3-phase AC motor at 200 V rated value bill-load current (FLA) for 3-phase AC motor at 200 V rated value bill-load membranical performance [hp] bill-load membranical performance [hp] bill-load membranical performance [hp] bill-load membranical performance [hp] bill-load current (FLA) for 3-phase AC motor at 100 V rated value bill-load current (FLA) for 3-phase AC motor at 100 V rated value bill-load current (FLA) for 3-phase AC motor at 100 V rated value bill-load current (FLA) for 3-phase AC motor at 100 V rated value bill-load current (FLA) for 3-phase AC motor bill-load current (FLA) for 3-phase AC motor cat 100 V rated value bill-load current (FLA) f	product function	
trip class CLASS 10 design of the overload release thermal maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value 65 kA • at AC at 500 V rated value 12 kA • at AC at 690 V rated value 66 kA operating short-circuit current breaking capacity (Ics) at AC • at 240 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 400 V rated value 100 kA • at 400 V rated value 100 kA • at 690 V rated value 100 kA • at 100 V rated value 100 kA • at 240 V rated value 100 kA • at 250 V rated value	ground fault detection	No
maximum short-circuit current breaking capacity (Icu) at AC at 240 V rated value at AC at 550 V rated value at AC at 550 V rated value at AC at 400 V rated value at AC at 550 V rated value berral to the value at AC at 550 V rated value berral to the value at AC at 550 V rated value at AC at 400 V rated value berral to the value at 400 V rated value at 400 V rated value at 500 V rated value at 600 V rated value berral to the value at 480 V rated value at 480 V rated value at 600 V rated value berral to the value at 600 V rated value berral to the value at 600 V rated value berral to the value at 600 V rated value berral to the value at 600 V rated value berral to the value at 600 V rated value berral to the value at 600 V rated value berral to the value at 500 V rated value berral to the value at 200 V rated value berral to the value at 200 V rated value berral to the value at 200 V rated value at 200 V rated value at 500 V rated value at 500 V rated value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value berral to the value at 500 V rated value at 500 V rated value berral to the value at 500 V rated valu	phase failure detection	Yes
maximum short-circuit current breaking capacity (Icu) • at AC at 240 V rated value • at AC at 400 V rated value • at AC at 690 V rated value • at 240 V rated value • at 400 V rated value • at 400 V rated value • at 400 V rated value • at 690 V rated value • at 480 V rated value • at 480 V rated value • at 30 V rated value • at 20 V rated value • at 200 V rated value • at 200 V rated value • 5 hp • for single-phase AC motor • at 480 V rated value • for 3-phase AC motor • at 110/120 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 200 V rated value • for 3-phase AC motor • at 575/600 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 460 V rated value • for 3-phase AC motor • at 575/600 V rated value • for 3-phase AC motor • at 575/600 V rated value • for 3-phase AC motor • for 5 hp • f	trip class	CLASS 10
	design of the overload release	thermal
at AC at 400 V rated value at AC at 500 V rated value at AC at 500 V rated value be at AC at 690 V rated value ce at AC at 690 V rated value at AC at 690 V rated value at 400 V rated value at 400 V rated value at 600 V rated value be at 600 V rated value be at 600 V rated value at 600 V rated value be at 600 V rated value be at 600 V rated value at 200 V rated value be for single-phase AC motor at 200 V rated value be for 3-phase AC motor at 200 V rated value be for 3-phase AC motor at 200 V rated value be for 3-phase AC motor at 200 V rated value be for 3-phase AC motor at 460 V rated value be for 3-phase AC motor at 460 V rated value be for 3-phase AC motor at 576/600 V rated value be for 400 V rated value be for 400 V rated value be for 400 V rated value be for 50 V rated value be for 50 V rated value at 600 V rated value be for 50 V rated value be for 60 V rated value be	maximum short-circuit current breaking capacity (Icu)	
at AC at 500 V rated value at AC at 690 V rated value 6 kA operating short-circuit current breaking capacity (Ics) at AC at 240 V rated value 30 kA at 400 V rated value 30 kA at 500 V rated value 46 kA at 690 V rated value 58 kA at 690 V rated value 48 to We at 690 V rated value 49 to We response value current of instantaneous short-circuit trip unit 20 L/CSA ratings full-load current (FLA) for 3-phase AC motor 40 at 480 V rated value 50 A 50 A 40 ST A ST	 at AC at 240 V rated value 	
at AC at 690 V rated value operating short-circuit current breaking capacity (ics) at AC at 240 V rated value at 400 V rated value at 690 V rated value at 480 V rated value at 690 V rated value bright of single-phase AC motor - at 110/120 V rated value at 230 V rated value for 3-phase AC motor - at 200/208 V rated value at 200/208 V rated value at 460/480 V rated value at 460/480 V rated value bright of 3-phase AC motor - at 2575/600 V rated value bright of 3-phase AC motor reat 4575/600 V rated value bright of 3-phase AC motor product function short circuit protection read 55 figure of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method any fastening method rounding 50 mm width		
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at 240 V rated value at 400 V rated value at 400 V rated value at 690 V rated value at 690 V rated value at 690 V rated value response value current of instantaneous short-circuit trip unit UL/GSA ratings full-load current (FLA) for 3-phase AC motor at 480 V rated value by ielded mechanical performance [hp] of or single-phase AC motor at 110/120 V rated value at 230 V rated value bf or 3-phase AC motor at 200/208 V rated value bf or 3-phase AC motor at 200/208 V rated value bf or 3-phase AC motor at 200/208 V rated value bf or 3-phase AC motor at 460/480 V rated value bf or bh p at 55 hp at 460/480 V rated value bf oh p brot-circuit protection product function short circuit protection product function short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height vidth		6 kA
at 400 V rated value at 500 V rated value at 6 kA at 690 V rated value solve at 690 V rated value response value current of instantaneous short-circuit trip unit B19 A LL/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 at 600 V rated value bfor single-phase AC motor at 110/120 V rated value at 200 V rated value at 200 V rated value at 200 V rated value bfor 3-phase AC motor at 200/208 V rated value at 200/208 V rated value at 200/208 V rated value at 460/480 V rated value at 60 hp Short-circuit protection product function short circuit protection yes design of the short-circuit trip mounting position fastening method height response value at 60 kA at A b 4 kA b A b 4 kA b 4 kA b 4 kA b 5 kA b 5 kA b 6 kA b 7 kA b		
at 500 V rated value at 690 V rated value at 690 V rated value response value current of instantaneous short-circuit trip unit UL/GSA ratings full-load current (FLA) for 3-phase AC motor at 480 V rated value at 63 A at 600 V rated value for single-phase AC motor - at 110/120 V rated value for single-phase AC motor - at 110/120 V rated value for 3-phase AC motor - at 200/208 V rated value for 3-phase AC motor - at 200/208 V rated value for 3-phase AC motor - at 220/230 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 3-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/208 V rated value for 4-phase AC motor - at 250/		
at 690 V rated value response value current of instantaneous short-circuit trip unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor at 480 V rated value at 600 V rated value for single-phase AC motor at 110/120 V rated value at 110/120 V rated value at 230 V rated value at 230 V rated value bfor 3-phase AC motor at 200/208 V rated value at 220/230 V rated value at 220/230 V rated value at 600 N per device at 460/480 V rated value at 50 hp at 460/480 V rated value bfor 3-phase AC motor at 250/208 V rated value bfor 3-phas		
response value current of instantaneous short-circuit trip unit UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value • for single-phase AC motor — at 110/120 V rated value • for single-phase AC motor — at 110/120 V rated value • for 3-phase AC motor — at 230 V rated value • for 3-phase AC motor — at 200/208 V rated value • for 3-phase AC motor — at 200/208 V rated value — at 220/30 V rated value — at 460/480 V rated value — at 460/480 V rated value — at 55 hp — at 460/480 V rated value — bo hp Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method height vidth vidth		
full-load current (FLA) for 3-phase AC motor • at 480 V rated value • at 600 V rated value • for single-phase AC motor — at 110/120 V rated value • for 3-phase AC motor — at 230 V rated value • for 3-phase AC motor — at 200/208 V rated value • for 3-phase AC motor — at 200/208 V rated value • for 3-phase AC motor — at 200/208 V rated value — at 220/230 V rated value — at 220/330 V rated value — at 460/480 V rated value — at 575/600 V rated value — bo hp Short-circuit protection product function short circuit protection product function short circuit protection yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position fastening method height vidth 70 mm		
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 at 480 V rated value at 600 V rated value for single-phase AC motor at 110/120 V rated value 5 hp at 230 V rated value 15 hp for 3-phase AC motor at 200/208 V rated value at 220/230 V rated value at 460/480 V rated value 50 hp at 460/480 V rated value 60 hp Short-circuit protection product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height width 70 mm 		
at 600 V rated value yielded mechanical performance [hp] for single-phase AC motor — at 110/120 V rated value — at 230 V rated value for 3-phase AC motor — at 200/208 V rated value — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value — at 575/600 V rated value for 3-phase AC motor — at 220/230 V rated value for 3-phase AC motor — at 2575/600 V rated value for 3-phase AC motor — at 2575/600 V rated value for 3-phase AC motor — at 2575/600 V rated value for 3-phase AC motor — at 2575/600 V rated value for 3-phase AC motor for 3-phase AC motor — at 2575/600 V rated value for 3-phase AC motor for 42 phase AC motor for 42 ph		62 A
yielded mechanical performance [hp] • for single-phase AC motor — at 110/120 V rated value — at 230 V rated value • for 3-phase AC motor — at 200/208 V rated value 20 hp — at 220/230 V rated value — at 460/480 V rated value — at 575/600 V rated value 50 hp Short-circuit protection product function short circuit protection design of the short-circuit trip Installation/ mounting/ dimensions mounting position fastening method height at 100/120 V rated value any any fastening method height for single-phase AC motor 15 hp 15 hp 15 hp 16 hp 15 hp 16 hp 17 hp 18 h		
• for single-phase AC motor — at 110/120 V rated value		00 A
- at 110/120 V rated value 5 hp - at 230 V rated value 15 hp • for 3-phase AC motor - at 200/208 V rated value 20 hp - at 220/230 V rated value 25 hp - at 460/480 V rated value 50 hp - at 575/600 V rated value 60 hp Short-circuit protection product function short circuit protection Yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height 165 mm width 70 mm		
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- at 200/208 V rated value 25 hp - at 420/230 V rated value 50 hp - at 575/600 V rated value 60 hp Short-circuit protection Yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height 165 mm width 70 mm		
- at 220/230 V rated value 25 hp - at 460/480 V rated value 50 hp - at 575/600 V rated value 60 hp Short-circuit protection Yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height 165 mm width 70 mm	·	20 hp
— at 460/480 V rated value 50 hp Short-circuit protection product function short circuit protection Yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height 165 mm width 70 mm		
— at 575/600 V rated value 60 hp Short-circuit protection product function short circuit protection Yes design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height 165 mm width 70 mm		
Short-circuit protection product function short circuit protection design of the short-circuit trip Installation/ mounting/ dimensions mounting position fastening method height width Yes magnetic any screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height 70 mm		
product function short circuit protection design of the short-circuit trip magnetic Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height 165 mm width 70 mm		
design of the short-circuit trip Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height width 70 mm		Yes
Installation/ mounting/ dimensions mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height width 70 mm		magnetic
mounting position any fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071 height 165 mm width 70 mm		
fastening methodscrew and snap-on mounting onto 35 mm DIN rail according to DIN EN 6071height165 mmwidth70 mm		any
height165 mmwidth70 mm		screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715
width 70 mm	-	
depth 176 mm		70 mm
	depth	176 mm
required spacing	required spacing	
with side-by-side mounting at the side 0 mm	 with side-by-side mounting at the side 	0 mm

f	
• for grounded parts at 400 V	70
— downwards	70 mm
— upwards	70 mm
— at the side	10 mm
• for live parts at 400 V	
— downwards	70 mm
— upwards	70 mm
— at the side	10 mm
 for grounded parts at 500 V 	
— downwards	110 mm
— upwards	110 mm
— at the side	10 mm
 for live parts at 500 V 	
— downwards	110 mm
— upwards	110 mm
— at the side	10 mm
 for grounded parts at 690 V 	
— downwards	150 mm
— upwards	150 mm
— at the side	30 mm
 for live parts at 690 V 	
— downwards	150 mm
— upwards	150 mm
— at the side	30 mm
Connections/ Terminals	
type of electrical connection	
for main current circuit	screw-type terminals
arrangement of electrical connectors for main current	Top and bottom
circuit	
type of connectable conductor cross-sections	
• for main contacts	0. (0.7
— solid	2x (2.5 16 mm²)
— solid or stranded	2x (2,5 50 mm²), 1x (10 70 mm²)
— finely stranded with core end processing	2x (2.5 35 mm²), 1x (2.5 50 mm²)
— finely stranded without core end processing	2x (10 35 mm²), 1x (10 50 mm²)
tightening torque	
for main contacts for ring cable lug	4.5 6 N·m
outer diameter of the usable ring cable lug maximum	19 mm
tightening torque	
for main contacts with screw-type terminals	4.5 6 N·m
Safety related data	
product function suitable for safety function	Yes
suitability for use	
safety-related switching on	No
safety-related switching OFF	Yes
service life maximum	10 a
test wear-related service life necessary	Yes
proportion of dangerous failures	
 with low demand rate according to SN 31920 	40 %
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
T1 value	
 for proof test interval or service life according to IEC 61508 	10 a

IP20		
finger-safe, for vertical contact from the front		
Handle		
Approvals Certificates		

General Product Approval





Confirmation





<u>KC</u>

General Product Approval

For use in hazardous locations

Test Certificates

Marine / Shipping







Special Test Certificate Type Test Certificates/Test Report



Marine / Shipping











Miscellaneous

other

Railway

Environment

Confirmation



Special Test Certificate

Confirmation



Siemens EcoTech



Environment

Environmental Confirmations

Further information

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=3RV2041-4JA10

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2041-4JA10

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2041-4JA10

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

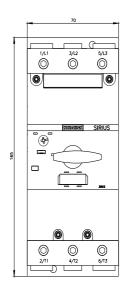
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2041-4JA10&lang=en

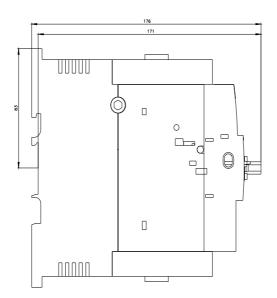
Characteristic: Tripping characteristics, I²t, Let-through current

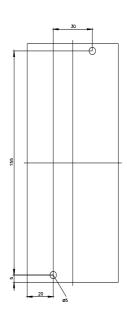
https://support.industry.siemens.com/cs/ww/en/ps/3RV2041-4JA10/char

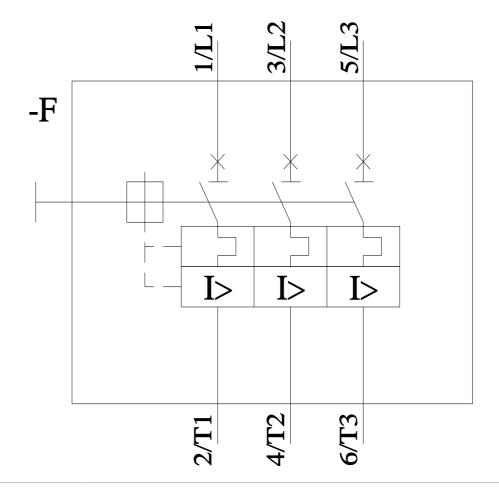
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RV2041-4JA10&objecttype=14&gridview=view1









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4/12/2024

