SIEMENS

Data sheet

3RT1064-2AV36



power contactor, AC-3 225 A, 110 kW / 400 V AC (50-60 Hz) / DC operation 380-420 V AC/DC auxiliary contacts 2 NO + 2 NC 3-pole, frame size S10 busbar connections drive: conventional spring-loaded terminal

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT1
General technical data	
size of contactor	S10
product extension	
 function module for communication 	No
auxiliary switch	Yes
power loss [W] for rated value of the current	
 at AC in hot operating state 	51 W
 at AC in hot operating state per pole 	17 W
 without load current share typical 	7.4 W
insulation voltage	
 of main circuit with degree of pollution 3 rated value 	1 000 V
 of auxiliary circuit with degree of pollution 3 rated value 	500 V
surge voltage resistance	
 of main circuit rated value 	8 kV
 of auxiliary circuit rated value 	6 kV
maximum permissible voltage for safe isolation between coil and main contacts according to EN 60947-1	690 V
shock resistance at rectangular impulse	
• at AC	8,5g / 5 ms, 4,2g / 10 ms
• at DC	8,5g / 5 ms, 4,2g / 10 ms
shock resistance with sine pulse	
• at AC	13,4g / 5 ms, 6,5g / 10 ms
• at DC	13,4g / 5 ms, 6,5g / 10 ms
mechanical service life (switching cycles)	
 of contactor typical 	10 000 000
 of the contactor with added electronically optimized auxiliary switch block typical 	5 000 000
 of the contactor with added auxiliary switch block typical 	10 000 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	05/01/2012
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
during operation	-25 +60 °C
 during storage 	-55 +80 °C

relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30	95 %
maximum	
Main circuit	0
number of poles for main current circuit	3
number of NO contacts for main contacts	3
 operating voltage at AC-3 rated value maximum 	1 000 V
 at AC-3 rated value maximum at AC-3e rated value maximum 	1 000 V
operational current	
• at AC-1 at 400 V at ambient temperature 40 °C	275 A
rated value	213 A
● at AC-1	
— up to 690 V at ambient temperature 40 °C	275 A
rated value	
— up to 690 V at ambient temperature 60 °C rated value	250 A
 — up to 1000 V at ambient temperature 40 °C rated value 	100 A
— up to 1000 V at ambient temperature 60 °C rated value	100 A
• at AC-3	
— at 400 V rated value	225 A
— at 500 V rated value	225 A
— at 690 V rated value	225 A
— at 1000 V rated value	68 A
• at AC-3e	
— at 400 V rated value	225 A
— at 500 V rated value	225 A
— at 1000 V rated value	68 A
 at AC-4 at 400 V rated value 	195 A
 at AC-5a up to 690 V rated value 	242 A
 at AC-5b up to 400 V rated value at AC-6a 	186 A
 — up to 230 V for current peak value n=20 rated value 	225 A
 — up to 400 V for current peak value n=20 rated value 	225 A
 — up to 500 V for current peak value n=20 rated value 	225 A
 — up to 690 V for current peak value n=20 rated value 	225 A
— up to 1000 V for current peak value n=20 rated value	68 A
• at AC-6a	170.4
— up to 230 V for current peak value n=30 rated value	172 A
— up to 400 V for current peak value n=30 rated value	172 A
— up to 500 V for current peak value n=30 rated value	172 A
 — up to 690 V for current peak value n=30 rated value 	172 A
 — up to 1000 V for current peak value n=30 rated value 	68 A
minimum cross-section in main circuit at maximum AC-1 rated value	150 mm²
operational current for approx. 200000 operating cycles at AC-4	
• at 400 V rated value	96 A
• at 690 V rated value	85 A
operational current	
• at 1 current path at DC-1	
— at 24 V rated value	200 A

— at 110 V rated value	18 A
— at 220 V rated value	3.4 A
— at 440 V rated value	0.8 A
— at 600 V rated value	0.5 A
 with 2 current paths in series at DC-1 	
— at 24 V rated value	200 A
— at 110 V rated value	200 A
— at 220 V rated value	20 A
— at 440 V rated value	3.2 A
— at 600 V rated value	1.6 A
 with 3 current paths in series at DC-1 	
— at 24 V rated value	200 A
— at 110 V rated value	200 A
— at 220 V rated value	200 A
— at 440 V rated value	11 A
— at 600 V rated value	4 A
 at 1 current path at DC-3 at DC-5 	
— at 24 V rated value	200 A
— at 110 V rated value	2.5 A
— at 220 V rated value	0.6 A
— at 440 V rated value	0.17 A
— at 600 V rated value	0.12 A
 with 2 current paths in series at DC-3 at DC-5 	
- at 24 V rated value	200 A
— at 110 V rated value	200 A
— at 220 V rated value	2.5 A
— at 440 V rated value	0.65 A
— at 600 V rated value	0.37 A
with 3 current paths in series at DC-3 at DC-5 at 24 V stad value	200 A
— at 24 V rated value	200 A
— at 110 V rated value	200 A
— at 220 V rated value	200 A
— at 440 V rated value	1.4 A
— at 600 V rated value	0.75 A
operating power	
• at AC-3	
— at 230 V rated value	55 kW
— at 400 V rated value	110 kW
— at 500 V rated value	160 kW
— at 690 V rated value	200 kW
— at 1000 V rated value	90 kW
• at AC-3e	
— at 230 V rated value	55 kW
— at 400 V rated value	110 kW
— at 500 V rated value	160 kW
— at 1000 V rated value	90 kW
operating power for approx. 200000 operating cycles	
at AC-4	E 4 1347
at 400 V rated value	54 kW
at 690 V rated value	82 kW
operating apparent power at AC-6a	
• up to 230 V for current peak value n=20 rated value	90 000 kVA
• up to 400 V for current peak value n=20 rated value	150 000 VA
• up to 500 V for current peak value n=20 rated value	190 000 VA
 up to 690 V for current peak value n=20 rated value 	260 000 VA
 up to 1000 V for current peak value n=20 rated 	110 000 VA
value	
operating apparent power at AC-6a	00.000 \/A
• up to 230 V for current peak value n=30 rated value	60 000 VA
• up to 400 V for current peak value n=30 rated value	110 000 VA
 up to 500 V for current peak value n=30 rated value 	140 000 VA

up to 690 V for current peak value n=30 rated value up to 1000 V for current peak value n=30 rated value short-time withstand current in cold operating state	200 000 VA 110 000 VA
value	110 000 VA
up to 40 °C	
 limited to 1 s switching at zero current maximum 	4 000 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 5 s switching at zero current maximum 	2 807 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 10 s switching at zero current maximum 	2 082 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 30 s switching at zero current maximum 	1 397 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 60 s switching at zero current maximum 	1 144 A; Use minimum cross-section acc. to AC-1 rated value
no-load switching frequency	
• at AC	2 000 1/h
● at DC	2 000 1/h
operating frequency	
 at AC-1 maximum 	750 1/h
 at AC-2 maximum 	250 1/h
 at AC-3 maximum 	500 1/h
• at AC-3e maximum	500 1/h
• at AC-4 maximum	130 1/h
Control circuit/ Control	
type of voltage of the control supply voltage	AC/DC
control supply voltage at AC	
• at 50 Hz rated value	380 420 V
• at 60 Hz rated value	380 420 V
control supply voltage at DC	
rated value	380 420 V
operating range factor control supply voltage rated value of magnet coil at DC	
 initial value 	0.8
• full-scale value	1.1
operating range factor control supply voltage rated value of magnet coil at AC	
• at 50 Hz	0.8 1.1
• at 60 Hz	0.8 1.1
design of the surge suppressor	with varistor
apparent pick-up power of magnet coil at AC	
• at 50 Hz	590 VA
• at 60 Hz	590 VA
inductive power factor with closing power of the coil	
• at 50 Hz	0.9
• at 60 Hz	0.9
apparent holding power of magnet coil at AC	
• at 50 Hz	6.7 VA
• at 60 Hz	6.7 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.9
• at 60 Hz	0.9
closing power of magnet coil at DC	650 W
holding power of magnet coil at DC	7.4 W
closing delay	
• at AC	30 95 ms
• at DC	30 95 ms
opening delay	
• at AC	40 80 ms
• at DC	40 80 ms
arcing time	10 15 ms
control version of the switch operating mechanism	Standard A1 - A2
Auxiliary circuit	
number of NC contacts for auxiliary contacts	2
instantaneous contact	

number of NO contacts for suviliant contacts	2
number of NO contacts for auxiliary contacts instantaneous contact	2
operational current at AC-12 maximum	
operational current at AC-15	
at 230 V rated value	6 A
at 400 V rated value	3 A
at 500 V rated value	2 A
at 690 V rated value	1A
operational current at DC-12	
at 24 V rated value	10 A
• at 48 V rated value	6 A
at 60 V rated value	6 A
at 110 V rated value	3 A
at 125 V rated value	2 A
at 220 V rated value	1A
at 600 V rated value	0.15 A
operational current at DC-13	
at 24 V rated value	10 A
at 24 V rated value at 48 V rated value	2 A
at 40 V rated value at 60 V rated value	2 A 2 A
at 100 V rated value at 110 V rated value	1A
at 125 V rated value	0.9 A
at 125 V rated value at 220 V rated value	0.3 A
at 600 V rated value	0.1 A
contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor • at 480 V rated value	180 A
at 600 V rated value	192 A
yielded mechanical performance [hp] • for 3-phase AC motor	
	60 hp
— at 200/208 V rated value — at 220/230 V rated value	60 hp
— at 460/480 V rated value	75 hp
	150 hp
at 575/600 V rated value contact rating of auxiliary contacts according to UL	_ 200 hp A600 / Q600
Short-circuit protection	A0007 Q000
design of the fuse link	
• for short-circuit protection of the main circuit	
— with type of coordination 1 required	gG: 500 A (690 V, 100 kA)
 — with type of assignment 2 required 	gG: 400 A (690 V, 100 kA), aM: 315 A (690 V, 50 kA), BS88: 400 A (415 V, 50 kA)
 for short-circuit protection of the auxiliary switch 	gG: 10 A (500 V, 1 kA)
required	<u>.</u>
Installation/ mounting/ dimensions	
mounting position	with vertical mounting surface +/-90° rotatable, with vertical mounting
	surface +/- 22.5° tiltable to the front and back
fastening method	screw fixing
 side-by-side mounting 	Yes
height	210 mm
width	145 mm
depth	202 mm
required spacing	
 with side-by-side mounting 	
— forwards	20 mm
— upwards	10 mm
— downwards	10 mm
— at the side	0 mm
 for grounded parts 	
— forwards	20 mm
— upwards	10 mm

downwards 10 mm • for live parts 20 mm forwards 10 mm downwards 10 mm downwards 10 mm downwards 10 mm at the side 10 mm Connections/Terminals 50 mm this connection bar 50 mig-type terminals • of mauxiliary and control circuit spring-type terminals • witch of connection bar 6 mm thickness of connection bar 6 mm diameter of holes 11 mm number of holes 11 mm e at AWG cables for main contacts 20 500 kcmil connectable conductor cross-section for main contacts • stranded 0.25 2.5 mm² contacts 0.25 2.5 mm² • solid or stranded 0.25 2.5 mm² • finely stranded with core end processing 0.25 2.5 mm² • finely stranded with core end processing 0.25 2.5 mm² • finely stranded with core end processing 2(0.25 2.5 mm²) • finely stranded with core end processing 2(0.25	Safety related data	015		24 14			
• for live parts 20 mm - forwards 20 mm - upwards 10 mm - downwards 10 mm - a the side 10 mm Connections/Terminals type of electrical connection • for main current circuit connection bar • for auxiliary and control circuit spring-loaded terminals • at contactor for auxiliary contacts Spring-type terminals • of magnet coil ppring-type terminals width of connection bar 25 mm thickness of connection bar 6 mm diameter of holes 11 mm number of holes 11 mm orencetable conductor cross-sections 20 500 kcmil connectable conductor cross-section for main contacts 20 500 kcmil connectable conductor cross-section for auxiliary contacts 0.25 25 mm² • solid or stranded 0.25 25 mm² • solid or stranded 0.25 25 mm² • for auxiliary contacts - solid - solid 2x (0.25 2.5 mm²) - solid or stranded 2x (0.25 2.5 mm²)	 for auxiliary contact 	cts		24 14			
		d connectable condu	ctor cross				
				2x (24 14)			
• for live parts 20 mm - forwards 20 mm - upwards 10 mm - downwards 10 mm - at the side 10 mm Connections/ Terminals 10 mm Connections/ Terminals Connection bar of auxiliary and control circuit spring-loaded terminals • for auxiliary and control circuit Spring-type terminals • of auxiliary contacts Spring-type terminals • of auxiliary and control circuit Spring-type terminals • of auxiliary contacts 11 mm number of holes 11 mm number of holes 1 type of connectable conductor cross-section for main contacts 20 500 kcmil connectable conductor cross-section for auxiliary contacts 20 500 kcmil connectable conductor cross-section for auxiliary contacts 0.25 2.5 mm² • solid or stranded 0.25 2.5 mm² • finely stranded with core end processing 0.25 2.5 mm²			ocessing				
• for live parts 0 mm - forwards 20 mm - upwards 10 mm - downwards 10 mm - downwards 10 mm - at the side 10 mm Connections/ Terminals type of electrical connection • for main current circuit Connection bar • for auxiliary and control circuit spring-loaded terminals • at contactor for auxiliary contacts Spring-type terminals • of magnet coil Spring-type terminals width of connection bar 25 mm thickness of connection bar 6 mm dlameter of holes 1 type of connectable conductor cross-sections 1 • at AWG cables for main contacts 2/0 500 kcmil connectable conductor cross-section for main contacts 2/0 500 kcmil connectable conductor cross-section for auxiliary contacts 0.25 2.5 mm² • stranded 0.25 2.5 mm² • solid or stranded 0.25 2.5 mm² • for auxiliary contacts 50m² • for auxiliary contacts 5.5 mm²)	— finely strande	ed with core end proce	ssing	2x (0.25 1.5 mm ²)			
• for live parts 0 mm - forwards 20 mm - upwards 10 mm - downwards 10 mm - at the side 10 mm - at the side 10 mm Connection/S Terminals 10 mm type of electrical connection Connection bar • for main current circuit Connection bar • for auxiliary and control circuit spring-loaded terminals • at contactor for auxiliary contacts Spring-lype terminals • of magnet coil Spring-type terminals width of connection bar 25 mm thickness of connection bar 6 mm diameter of holes 11 mm number of holes 1 type of connectable conductor cross-sections 1 • at AWG cables for main contacts 2/0 500 kcmil connectable conductor cross-section for auxiliary contacts 0.25 2.5 mm² • solid or stranded 0.25 2.5 mm² • solid or stranded 0.25 2.5 mm² • finely stranded without core end processing 0.25 2.5 mm² • finely stranded without core end processing 0.25 2.5 mm² • finely stranded wi							
• for live parts 20 mm - forwards 20 mm - upwards 10 mm - downwards 10 mm - advections/ Terminals 10 mm Connections/ Terminals Connections/ Terminals Connection bar • for main current circuit Connection bar • for auxiliary and control circuit spring-loaded terminals • at contactor for auxiliary contacts Spring-type terminals • of magnet coil Spring-type terminals width of connection bar 25 mm thickness of connection bar 6 mm dlameter of holes 11 mm number of holes 1 type of connectable conductor cross-sections 1 • at AWG cables for main contacts 2/0 500 kcmil connectable conductor cross-section for auxiliary contacts 240 mm² • stranded 0.25 2.5 mm² • solid or stranded 0.25 1.5 mm² • finely stranded without core end processing 0.25 2.5 mm² • finely stranded without core end processing 0.25 2.5 mm²							
for live parts for live parts forwards upwards 10 mm downwards mm at the side mm at the side mm at the side mm at the side mm connections/Terminals for main current circuit connection bar for auxiliary and control circuit spring-loaded terminals at contactor for auxiliary contacts spring-type terminals spring-type terminals spring-type terminals spring-type terminals spring-type terminals at contacton bar at mm at AWG cables for main contacts at the stranded at the stranded at the stranded at the stranded at the str	-	cts					
for live parts for live parts forwards upwards 10 mm downwards mm at the side mm at the side mm at the side mm at the side mm connections/Terminals for main current circuit connection bar for auxiliary and control circuit spring-loaded terminals at contactor for auxiliary contacts spring-type terminals spring-type terminals spring-type terminals spring-type terminals spring-type terminals at contacton bar at mm at AWG cables for main contacts at the stranded at the stranded at the stranded at the stranded at the str			ons				
 for live parts for live parts forwards forwards upwards downwards m downwards mm downwards mm at the side mm at the side mm for main current circuit for main current circuit for auxiliary and control circuit spring-loaded terminals at contactor for auxiliary contacts Spring-type terminals of magnet coll Spring-type terminals of connection bar for auxiliary contacts Spring-type terminals of magnet coll Spring-type terminals at contactor for auxiliary contacts Spring-type terminals of magnet coll Spring-type terminals at contactor bar for mm diameter of holes at MWG cables for main contacts at AWG cables for main contacts at at AWG cables for main contacts at at AWG cables for main contacts at at addition for auxiliary at addition for auxiliary 	-			0.25 2.5 mm²			
• for live parts 20 mm - forwards 20 mm - upwards 10 mm - downwards 10 mm - at the side 10 mm Connections/ Terminals 10 mm type of electrical connection connection bar • for auxiliary and control circuit spring-loaded terminals • at contactor for auxiliary contacts Spring-type terminals • of magnet coil Spring-type terminals width of connection bar 25 mm thickness of connection bar 6 mm diameter of holes 11 mm number of holes 1 type of connectable conductor cross-sections 1 • at AWG cables for main contacts 2/0 500 kcmill connectable conductor cross-section for main contacts 2/0 240 mm ² • solid or stranded 0.25 2.5 mm ²	•						
• for live parts 20 mm - forwards 20 mm - upwards 10 mm - downwards 10 mm - at the side 10 mm Connections/ Terminals 10 mm e of electrical connection Connection bar • for auxiliary and control circuit spring-loaded terminals • at contactor for auxiliary contacts Spring-type terminals • of magnet coil Spring-type terminals width of connection bar 6 mm diameter of holes 11 mm number of holes 1 type of connectable conductor cross-sections 2/0 500 kcmill connectable conductor cross-section for main contacts 2/0 240 mm² connectable conductor cross-section for auxiliary contacts 70 240 mm²		th core and presses					
• for live parts 0 - forwards 20 mm - upwards 10 mm - downwards 10 mm - at the side 10 mm Connections/ Terminals 10 mm connections/ Terminals 10 mm connections/ Terminals 0 mm connections/ Terminals 0 mm connections/ Terminals 0 mm connections/ Terminals 0 mm of or auxiliary and control circuit Connection bar • for auxiliary and control circuit spring-loaded terminals • at contactor for auxiliary contacts Spring-type terminals • of magnet coil Spring-type terminals width of connection bar 25 mm thickness of connection bar 6 mm diameter of holes 11 mm number of holes 1 type of connectable conductor cross-sections 2/0 500 kcmill connectable conductor cross-section for main contacts 2/0 240 mm ² oconnectable conductor cross-section for auxiliary 70 240 mm ²				0.25 2.5 mm ²			
• for live parts - - forwards 20 mm - upwards 10 mm - downwards 10 mm - at the side 10 mm - at the side 10 mm Connections/ Terminals type of electrical connection • for auxiliary and control circuit Connection bar • for auxiliary and control circuit spring-loaded terminals • at contactor for auxiliary contacts Spring-type terminals • of magnet coil Spring-type terminals width of connection bar 25 mm thickness of connection bar 6 mm diameter of holes 11 mm number of holes 1 type of connectable conductor cross-sections 2/0 500 kcmil connectable conductor cross-section for main contacts 2/0 500 kcmil		a cross-section for a	unillary				
• for live parts 20 mm - forwards 20 mm - upwards 10 mm - downwards 10 mm - at the side 10 mm Connections/ Terminals 10 mm connection for auxiliary and control circuit spring-loaded terminals e at contactor for auxiliary contacts Spring-type terminals e of magnet coil Spring-type terminals width of connection bar 25 mm thickness of connection bar 6 mm diameter of holes 11 mm number of holes 1 type of connectable conductor cross-sections 2/0 500 kcmil connectable conductor cross-section for main contacts 2/0 500 kcmil		r cross-section for a	uxiliarv				
for live parts for live parts forwards upwards downwards mm downwards mm at the side mm at the side mm mm for auxiliary and control circuit of magnet coil spring-loaded terminals of magnet coil spring-type terminals of magnet coil spring-type terminals at contactor for auxiliary contacts spring-type terminals of magnet coil Spring-type terminals it hickness of connection bar for mm diameter of holes at AWG cables for main contacts at AWG cables for main contacts 20 500 kcmil 				70 240 mm²			
 for live parts forwards upwards downwards at the side 10 mm for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil Spring-type terminals width of connection bar for man current of holes thickness of connection bar for man current of holes the holes the holes the holes type of connectable conductor cross-sections at AWG cables for main contacts 2/0 500 kcmil 		a cross-section for m	aill				
 for live parts forwards growards wwards wwards wwards wwards wwards mm at the side mm at the side mm main current circuit for auxiliary and control circuit spring-loaded terminals at contactor for auxiliary contacts of magnet coil Spring-type terminals width of connection bar forman current of balance thickness of connection bar forman current of balance thickness of connection bar forman current of balance thickness of connection bar forman current of balance forman current current current current of balance forman current current current current of balance forman current curr			ain				
 for live parts forwards upwards downwards at the side mm at the side mm at the side mm for main current circuit for auxiliary and control circuit spring-loaded terminals of magnet coil Spring-type terminals at contactor for auxiliary contacts Spring-type terminals of magnet coil Spring-type terminals at connection bar for mm thickness of connection bar for mm thickness of connection bar 1 	at AWG cables for	r main contacts		2/0 500 kcmil			
 for live parts forwards upwards downwards at the side mm at the side mm at the side mm for main current circuit for auxiliary and control circuit spring-loaded terminals of magnet coil Spring-type terminals at contactor for auxiliary contacts Spring-type terminals of magnet coil Spring-type terminals at connection bar for mm thickness of connection bar for mm thickness of connection bar 1 	51		ons	0/0 5001 1			
 for live parts for wards forwards upwards downwards at the side 10 mm at the side 10 mm at the side 10 mm for main current circuit for main current circuit for auxiliary and control circuit spring-loaded terminals of magnet coil Spring-type terminals width of connection bar 25 mm thickness of connection bar for main current obar at contactor bar for magnet coil Midth of connection bar 11 mm 				1			
for live parts		on bar					
for live parts		-					
for live parts							
for live parts		ixiliary contacts					
for live parts	•						
for live parts							
for live parts				Connection har			
 for live parts forwards upwards downwards at the side 10 mm 			_				
 for live parts forwards 20 mm upwards downwards 10 mm 10 mm 							
for live parts — forwards — upwards 10 mm	— at the side			10 mm			
• for live parts — forwards 20 mm	- downwards			10 mm			
• for live parts	— upwards			10 mm			
• for live parts	— forwards						
	•			00			
downwardo 10 mm							
— at the side 10 mm							

RCM	<u>Type Examination</u> <u>Certificate</u>	UK CA	CE EG-Konf.	<u>Type Test Certific-</u> ates/Test Report	Special Test Certific- ate
Marine / Shipping					other
ABS	Lloyds Register urs	PRS	RMRS RMRS		<u>Confirmation</u>
other			Railway		
<u>Miscellaneous</u>	<u>Confirmation</u>	<u>Miscellaneous</u>	<u>Special Test Certific-</u> <u>ate</u>		

-				
	har	orm	ation	
I UI U			auon	

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=3RT1064-2AV36

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1064-2AV36

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

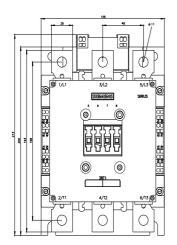
https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-2AV36

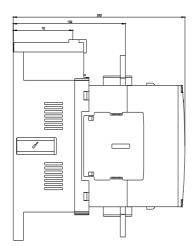
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1064-2AV36&lang=en

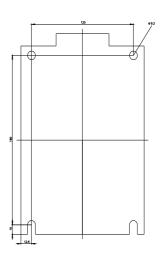
Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-2AV36/char

Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT1064-2AV36&objecttype=14&gridview=view1







last modified:

6/25/2022 🖸