## SIEMENS

## Data sheet

## 3RT1064-6AP36



Power contactor, AC-3 225 A, 110 kW / 400 V AC (50-60 Hz) / DC operation 220-240 V UC Auxiliary contacts 2 NO + 2 NC 3-pole, Size S10 Busbar connections Drive: conventional screw terminal

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT1
General technical data	
size of contactor	S10
product extension	
<ul> <li>function module for communication</li> </ul>	No
<ul> <li>auxiliary switch</li> </ul>	Yes
power loss [W] for rated value of the current at AC in hot operating state	51 W
• per pole	17 W
power loss [W] for rated value of the current without load current share typical	7.4 W
surge voltage resistance	
<ul> <li>of main circuit rated value</li> </ul>	8 kV
<ul> <li>of auxiliary circuit rated value</li> </ul>	6 kV
maximum permissible voltage for safe isolation between coil and main contacts acc. 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)	
<ul> <li>of contactor typical</li> </ul>	10 000 000
<ul> <li>of the contactor with added electronically optimized auxiliary switch block typical</li> </ul>	5 000 000
<ul> <li>of the contactor with added auxiliary switch block typical</li> </ul>	10 000 000
reference code acc. to IEC 81346-2	Q
Substance Prohibitance (Date)	01.05.2012
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
<ul> <li>during operation</li> </ul>	-25 +60 °C
during storage	-55 +80 °C
relative humidity minimum	10 %
relative humidity at 55 °C acc. to IEC 60068-2-30 maximum	95 %
Main circuit	

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
operational current	
<ul> <li>at AC-1 at 400 V at ambient temperature 40 °C</li> </ul>	275 A
rated value	
• at AC-1	
— up to 690 V at ambient temperature 40 °C	275 A
rated value	250 4
— up to 690 V at ambient temperature 60 °C rated value	250 A
— up to 1000 V at ambient temperature 40 °C	100 A
rated value	
— up to 1000 V at ambient temperature 60 °C	100 A
rated value	
• 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-4 at 400 V rated value	195 A
<ul> <li>at AC-5a up to 690 V rated value</li> </ul>	242 A
<ul> <li>at AC-5b up to 400 V rated value</li> </ul>	186 A
● at AC-6a	
<ul> <li>— up to 230 V for current peak value n=20 rated</li> </ul>	225 A
value	
<ul> <li>— up to 400 V for current peak value n=20 rated</li> </ul>	225 A
value	
<ul> <li>up to 500 V for current peak value n=20 rated</li> </ul>	225 A
value	005 A
<ul> <li>— up to 690 V for current peak value n=20 rated value</li> </ul>	225 A
— up to 1000 V for current peak value n=20 rated	68 A
value	
● at AC-6a	
<ul> <li>— up to 230 V for current peak value n=30 rated</li> </ul>	172 A
value	
<ul> <li>up to 400 V for current peak value n=30 rated</li> </ul>	172 A
value	(=0.4
<ul> <li>— up to 500 V for current peak value n=30 rated value</li> </ul>	172 A
— up to 690 V for current peak value n=30 rated	172 A
value	
— up to 1000 V for current peak value n=30 rated	68 A
value	
minimum cross-section in main circuit at maximum AC-1	150 mm <sup>2</sup>
rated value	
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	200 A
- 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 1.6 A
— at 600 V rated value	

• 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
<ul> <li>with 2 current paths in series at DC-3 at DC-5</li> </ul>	0.127
- 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
<ul> <li>with 3 current paths in series at DC-3 at DC-5</li> </ul>	
- at 24 V rated value	200 A
— at 24 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	0.10 A
• 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
operating power for approx. 200000 operating cycles	
at AC-4	
<ul> <li>at 400 V rated value</li> </ul>	54 kW
at 690 V rated value	82 kW
operating apparent power at AC-6a	
<ul> <li>up to 230 V for current peak value n=20 rated value</li> </ul>	90 000 kV·A
<ul> <li>up to 400 V for current peak value n=20 rated value</li> </ul>	150 000 V·A
<ul> <li>up to 500 V for current peak value n=20 rated value</li> </ul>	190 000 V·A
<ul> <li>up to 690 V for current peak value n=20 rated value</li> </ul>	260 000 V·A
<ul> <li>up to 1000 V for current peak value n=20 rated value</li> </ul>	110 000 V·A
operating apparent power at AC-6a	
• up to 230 V for current peak value n=30 rated value	60 000 V·A
• up to 400 V for current peak value n=30 rated value	110 000 V·A
• up to 500 V for current peak value n=30 rated value	140 000 V·A
• up to 690 V for current peak value n=30 rated value	200 000 V·A
• up to 1000 V for current peak value n=30 rated	110 000 V·A
value	
short-time withstand current in cold operating state up to 40 °C	
<ul> <li>limited to 1 s switching at zero current maximum</li> </ul>	4 000 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>limited to 5 s switching at zero current maximum</li> </ul>	2 807 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>limited to 10 s switching at zero current maximum</li> </ul>	2 082 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>limited to 30 s switching at zero current maximum</li> </ul>	1 397 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>limited to 60 s switching at zero current maximum</li> </ul>	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-3 maximum • 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	220 240 V
• at 60 Hz rated value	220 240 V
control supply voltage at DC	
rated value	220 240 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	500.1/ A
• at 50 Hz	590 V·A
• at 60 Hz	590 V·A
inductive power factor with closing power of the coil • at 50 Hz	0.0
• at 50 Hz • at 60 Hz	0.9 0.9
apparent holding power of magnet coil at AC	0.0
• at 50 Hz	6.7 V·A
• at 60 Hz	6.7 V·A
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	22. 25
• at AC	30 95 ms
• at DC	30 95 ms
opening delay	40 - 80 mg
● at AC ● at DC	40 80 ms 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 auxiliary contacts instantaneous contact	2
operational current at AC-12 maximum	10 A
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	1 A
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
<ul> <li>at 110 V rated value</li> </ul>	3 A
• at 125 V rated value	2 A
• at 220 V rated value	1 A
• at 600 V rated value	0.15 A

operational current at DC-13	
<ul> <li>at 24 V rated value</li> </ul>	10 A
<ul> <li>at 48 V rated value</li> </ul>	2 A
<ul> <li>at 60 V rated value</li> </ul>	2 A
<ul> <li>at 110 V rated value</li> </ul>	1 A
<ul> <li>at 125 V rated value</li> </ul>	0.9 A
<ul> <li>at 220 V rated value</li> </ul>	0.3 A
<ul> <li>at 600 V rated value</li> </ul>	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
<ul> <li>at 600 V rated value</li> </ul>	192 A
yielded mechanical performance [hp]	
for 3-phase AC motor	
— at 200/208 V rated value	60 hp
— at 220/230 V rated value	75 hp
— at 460/480 V rated value	150 hp
— at 575/600 V rated value	
	200 hp
contact rating of auxiliary contacts according to UL	A600 / Q600
Short-circuit protection	
design of the fuse link	
<ul> <li>for short-circuit protection of the main circuit</li> </ul>	
<ul> <li>— with type of coordination 1 required</li> </ul>	gG: 500 A (690 V, 100 kA)
<ul> <li>— with type of assignment 2 required</li> </ul>	gG: 400 A (690 V, 100 kA), aM: 315 A (690 V, 50 kA), BS88: 400 A (415
	V, 50 kA)
<ul> <li>for short-circuit protection of the auxiliary switch</li> </ul>	gG: 10 A (500 V, 1 kA)
required	
Installation/ mounting/ dimensions	
mounting position	with vertical mounting surface +/-90° rotatable, with vertical mounting surface +/- 22.5° tiltable to the front and back
factoring method	
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	
with side-by-side mounting     — forwards	20 mm
<ul> <li>with side-by-side mounting</li> <li>forwards</li> <li>upwards</li> </ul>	10 mm
<ul> <li>with side-by-side mounting</li> <li>— forwards</li> </ul>	
<ul> <li>with side-by-side mounting</li> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul>	10 mm
<ul> <li>with side-by-side mounting</li> <li>— forwards</li> <li>— upwards</li> <li>— downwards</li> </ul>	10 mm 10 mm
<ul> <li>with side-by-side mounting</li> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul>	10 mm 10 mm
<ul> <li>with side-by-side mounting</li> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> <li>for grounded parts</li> </ul>	10 mm 10 mm 0 mm
<ul> <li>with side-by-side mounting</li> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> <li>for grounded parts</li> <li>forwards</li> </ul>	10 mm 10 mm 0 mm 20 mm
<ul> <li>with side-by-side mounting</li> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> <li>for grounded parts</li> <li>forwards</li> <li>upwards</li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm
<ul> <li>with side-by-side mounting <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts <ul> <li>forwards</li> <li>upwards</li> <li>upwards</li> <li>at the side</li> </ul> </li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm
<ul> <li>with side-by-side mounting <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts <ul> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> </ul> </li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm
<ul> <li>with side-by-side mounting <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts <ul> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> </ul> </li> <li>for live parts</li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm
<ul> <li>with side-by-side mounting <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts <ul> <li>forwards</li> <li>forwards</li> <li>at the side</li> <li>downwards</li> </ul> </li> <li>for live parts <ul> <li>forwards</li> <li>for live parts</li> <li>forwards</li> </ul> </li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm 20 mm
<ul> <li>with side-by-side mounting <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts <ul> <li>forwards</li> <li>forwards</li> <li>at the side</li> <li>downwards</li> </ul> </li> <li>for live parts <ul> <li>forwards</li> <li>for wards</li> <li>for live parts</li> <li>upwards</li> <li>upwards</li> <li>upwards</li> </ul> </li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 20 mm 10 mm
<ul> <li>with side-by-side mounting <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts <ul> <li>for grounded parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> </ul> </li> <li>for live parts <ul> <li>for vards</li> <li>for vards</li> <li>upwards</li> <li>for live parts</li> <li>downwards</li> <li>at the side</li> <li>at the side</li> <li>at the side</li> </ul> </li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 20 mm 10 mm 10 mm 10 mm 10 mm
<ul> <li>with side-by-side mounting <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts <ul> <li>for grounded parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> </ul> </li> <li>for live parts <ul> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>at the side</li> </ul> </li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm
<ul> <li>with side-by-side mounting         <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts         <ul> <li>for grounded parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>for wards</li> <li>at the side</li> <li>downwards</li> <li>at the side</li> </ul> </li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm 20 mm 10 mm 10 mm 10 mm 10 mm 25 mm
<ul> <li>with side-by-side mounting         <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts         <ul> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>for wards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>at the side</li> </ul> </li> <li>Connections/ Terminals</li> <li>width of connection bar</li> <li>thickness of connection bar</li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm 20 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm
<ul> <li>with side-by-side mounting         <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts         <ul> <li>for grounded parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>at the side</li> </ul> </li> <li>Connections/ Terminals</li> <li>width of connection bar</li> <li>thickness of connection bar</li> </ul>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm 20 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm 11 mm
<ul> <li>with side-by-side mounting         <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts         <ul> <li>for grounded parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>at the side</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>Connections/ Terminals</li> <li>width of connection bar</li> <li>thickness of connection bar</li> </ul> <li>diameter of holes</li>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm 20 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm
<ul> <li>with side-by-side mounting         <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts         <ul> <li>for grounded parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> </ul> </li> <li>Connections/ Terminals</li> <li>width of connection bar</li> <li>thickness of connection bar</li> </ul> <li>diameter of holes</li> <li>number of holes</li> <li>type of electrical connection</li>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm 20 mm 10 mm 10 mm 10 mm 10 mm 11 mm 1
<ul> <li>with side-by-side mounting         <ul> <li>forwards</li> <li>upwards</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>for grounded parts         <ul> <li>for grounded parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>for live parts</li> <li>forwards</li> <li>upwards</li> <li>at the side</li> <li>downwards</li> <li>for live parts</li> <li>at the side</li> <li>downwards</li> <li>at the side</li> </ul> </li> <li>Connections/ Terminals</li> <li>width of connection bar</li> <li>thickness of connection bar</li> </ul> <li>diameter of holes</li>	10 mm 10 mm 0 mm 20 mm 10 mm 10 mm 10 mm 20 mm 10 mm 10 mm 10 mm 10 mm 10 mm 10 mm 11 mm

<ul> <li>at contactor for</li> </ul>	r auxiliary contacts		Screw-type terminals			
<ul> <li>of magnet coil</li> </ul>			Screw-type terminals			
type of connectable conductor cross-sections						
<ul> <li>at AWG cables</li> </ul>	at AWG cables for main contacts			2/0 500 kcmil		
connectable conductor cross-section for main contacts						
<ul> <li>stranded</li> </ul>			70 240 mm²			
connectable conductor contacts	connectable conductor cross-section for auxiliary contacts					
<ul> <li>solid or strande</li> </ul>	ed		0.5 4 mm²			
<ul> <li>finely stranded</li> </ul>	with core end processir	ng	0.5 2.5 mm²			
type of connectable	e conductor cross-sect	tions				
<ul> <li>for auxiliary co</li> </ul>	ntacts					
— solid			2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), max. 2x (0.75 4 mm²)			
— solid or st	randed		2x (0,5 1,5 mm <sup>2</sup> ), 2x (0,75 2,5 mm <sup>2</sup> ), max. 2x (0,75 4 mm <sup>2</sup> )			
— finely stra	nded with core end proc	cessing	2x (0.5 1.5 mm²), 2x (0.7	5 2.5 mm²)		
<ul> <li>at AWG cables</li> </ul>	s for auxiliary contacts		2x (20 16), 2x (18 14),	1x 12		
AWG number as co section	ded connectable cond	luctor cross				
<ul> <li>for auxiliary co</li> </ul>	ntacts		18 14			
Safety related data						
	demand rate acc. to SN	31920	1 000 000			
	on the front acc. to IE		IP00; IP20 with box termina	l/cover		
•	the front acc. to IEC 6		finger-safe, for vertical contact from the front with box terminal/cover			
suitability for use			iniger eare, for vertical cont			
<ul> <li>safety-related s</li> </ul>	switching OFF		Yes			
Certificates/ approva	-					
General Product A						
() E	<u>Confirmation</u>			KC	EHC	
EMC	Functional Safety/Safety of Machinery	Declaration of	Conformity	Test Certificates		
RCM	<u>Type Examination</u> <u>Certificate</u>	CE EG-Konf.	<u>UK Declaration of</u> <u>Conformity</u>	Special Test Certific- ate	Type Test Certific- ates/Test Report	
Test Certificates	Marine / Shipping				other	
<u>Miscellaneous</u>	ABS	Lloyds Register urs	RMRS	DNV-GL.	<u>Miscellaneous</u>	
other			Railway			
<b>Confirmation</b>	Confirmation	<u>Miscellaneou</u>	s <u>Special Test Certific-</u> ate			

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Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1064-6AP36

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-6AP36

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

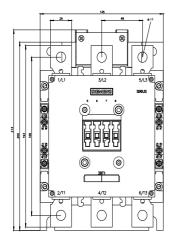
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1064-6AP36&lang=en

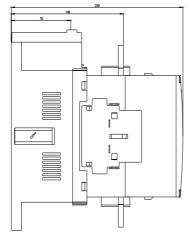
Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current

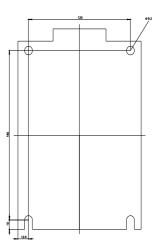
https://support.industry.siemens.com/cs/ww/en/ps/3RT1064-6AP36/char

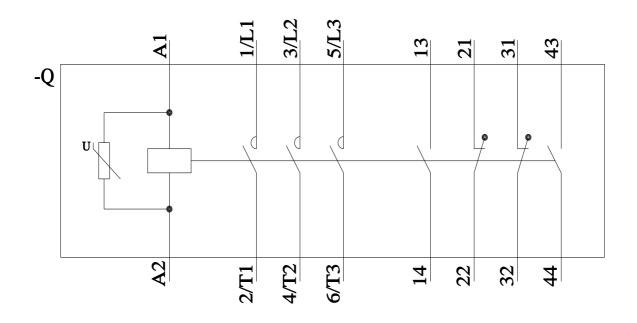
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT1064-6AP36&objecttype=14&gridview=view1









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10/27/2021 🖸