## SIEMENS

## Data sheet

## 3RT2036-3AP00-1AA0



power contactor, AC-3e/AC-3, 51 A, 22 kW / 400 V, 3-pole, 230 V AC, 50 Hz, auxiliary contacts: 1 NO + 1 NC, main circuit: screw terminal, control and auxiliary circuit: spring-loaded terminal, size: S2, upright mounting position

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT2
General technical data	
size of contactor	S2
product extension	
<ul> <li>function module for communication</li> </ul>	No
auxiliary switch	Yes
power loss [W] for rated value of the current	
<ul> <li>at AC in hot operating state</li> </ul>	12 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	4 W
<ul> <li>without load current share typical</li> </ul>	16 W
insulation voltage	
<ul> <li>of main circuit with degree of pollution 3 rated value</li> </ul>	690 V
<ul> <li>of auxiliary circuit with degree of pollution 3 rated value</li> </ul>	690 V
surge voltage resistance	
<ul> <li>of main circuit rated value</li> </ul>	6 kV
<ul> <li>of auxiliary circuit rated value</li> </ul>	6 kV
maximum permissible voltage for protective separation between coil and main contacts according to EN 60947-1	400 V
shock resistance at rectangular impulse	
• at AC	11.8g / 5 ms, 7.4g / 10 ms
shock resistance with sine pulse	
• at AC	18.5g / 5 ms, 11.6g / 10 ms
mechanical service life (operating 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 according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/01/2014
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 according 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	690 V
<ul> <li>at AC-3e rated value maximum</li> </ul>	690 V
operational current	
• at AC-1 at 400 V at ambient temperature 40 °C rated	70 A
value	
• at AC-1	
— up to 690 V at ambient temperature 40 °C rated value	70 A
— up to 690 V at ambient temperature 60 °C rated	60 A
value	
• at AC-3	
— at 400 V rated value	51 A
— at 500 V rated value	51 A
— at 690 V rated value	24 A
• at AC-3e	
— at 400 V rated value	51 A
— at 500 V rated value	51 A
— at 690 V rated value	24 A
at AC-4 at 400 V rated value	41 A
at AC-5a up to 690 V rated value	61.6 A
• at AC-5b up to 400 V rated value	41.5 A
• at AC-6a	43.2 A
— up to 230 V for current peak value n=20 rated value	
<ul> <li>— up to 400 V for current peak value n=20 rated value</li> <li>— up to 500 V for current peak value n=20 rated value</li> </ul>	43.2 A 43.2 A
— up to 500 V for current peak value n=20 rated value	45.2 A 24 A
• at AC-6a	24 A
<ul> <li>up to 230 V for current peak value n=30 rated value</li> </ul>	28.8 A
— up to 200 V for current peak value n=30 rated value	28.8 A
— up to 500 V for current peak value n=30 rated value	28.8 A
— up to 690 V for current peak value n=30 rated value	24 A
minimum cross-section in main circuit at maximum AC-1 rated	25 mm <sup>2</sup>
value	
operational current for approx. 200000 operating cycles at AC-4	
at 400 V rated value	24 A
at 690 V rated value	20 A
operational current	
<ul> <li>at 1 current path at DC-1</li> </ul>	
— at 24 V rated value	55 A
— at 60 V rated value	23 A
— at 110 V rated value	4.5 A
— at 220 V rated value	1 A
— at 440 V rated value	0.4 A
— at 600 V rated value	0.25 A
• with 2 current paths in series at DC-1	
— at 24 V rated value	55 A
— at 60 V rated value	45 A
— at 110 V rated value	45 A
— at 220 V rated value	5 A
— at 440 V rated value	1 A
— at 600 V rated value	0.8 A
<ul> <li>with 3 current paths in series at DC-1</li> </ul>	
— at 24 V rated value	55 A
— at 60 V rated value	55 A
— at 110 V rated value	55 A
— at 220 V rated value	45 A
— at 440 V rated value	2.9 A
— at 600 V rated value	1.4 A
<ul> <li>at 1 current path at DC-3 at DC-5</li> </ul>	

— at 24 V rated value	35 A
— at 60 V rated value	6 A
— at 220 V rated value	1 A
— at 440 V rated value	0.1 A
— at 600 V rated value	0.06 A
<ul> <li>with 2 current paths in series at DC-3 at DC-5</li> </ul>	
— at 24 V rated value	55 A
— at 60 V rated value	45 A
— at 110 V rated value	25 A
— at 220 V rated value	5 A
— at 440 V rated value	0.27 A
— at 600 V rated value	0.16 A
<ul> <li>with 3 current paths in series at DC-3 at DC-5</li> </ul>	
— at 24 V rated value	55 A
— at 60 V rated value	55 A
— at 110 V rated value	55 A
— at 220 V rated value	25 A
— at 440 V rated value	0.6 A
— at 600 V rated value	0.35 A
operating power	
• at AC-2 at 400 V rated value	22 kW
• at AC-3	
— at 230 V rated value	15 kW
— at 400 V rated value	22 kW
— at 500 V rated value	30 kW
— at 690 V rated value	22 kW
• at AC-3e	
— at 400 V rated value	22 kW
— at 500 V rated value	30 kW
— at 690 V rated value	22 kW
operating power for approx. 200000 operating cycles at AC-	
4	
<ul> <li>at 400 V rated value</li> </ul>	12.6 kW
at 690 V rated value	18.2 kW
operating apparent power at AC-6a	
<ul> <li>up to 230 V for current peak value n=20 rated value</li> </ul>	17.2 kVA
<ul> <li>up to 400 V for current peak value n=20 rated value</li> </ul>	29.9 kVA
<ul> <li>up to 500 V for current peak value n=20 rated value</li> </ul>	37.4 kVA
<ul> <li>up to 690 V for current peak value n=20 rated value</li> </ul>	28.6 kVA
operating apparent power at AC-6a	
<ul> <li>up to 230 V for current peak value n=30 rated value</li> </ul>	11.4 kVA
<ul> <li>up to 400 V for current peak value n=30 rated value</li> </ul>	19.9 kVA
<ul> <li>up to 500 V for current peak value n=30 rated value</li> </ul>	24.9 kVA
<ul> <li>up to 690 V for current peak value n=30 rated value</li> </ul>	28.6 kVA
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>	937 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>Initiated to 1's switching at zero current maximum</li> <li>Imited to 5 s switching at zero current maximum</li> </ul>	697 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>Initial to 5 s switching at zero current maximum</li> <li>Imited to 10 s switching at zero current maximum</li> </ul>	468 A; Use minimum cross-section acc. to AC-1 rated value
Imited to 30 s switching at zero current maximum	282 A; Use minimum cross-section acc. to AC-1 rated value
<ul> <li>Innited to 50's switching at zero current maximum</li> <li>Iimited to 60's switching at zero current maximum</li> </ul>	229 A; Use minimum cross-section acc. to AC-1 rated value
no-load switching frequency	
• at AC	5 000 1/h
operating frequency	5 000 m
sporating inclusion	
• at AC-1 maximum	1 000 1/h
<ul> <li>at AC-1 maximum</li> <li>at AC-2 maximum</li> </ul>	1 000 1/h 600 1/h
• at AC-2 maximum	600 1/h
<ul><li> at AC-2 maximum</li><li> at AC-3 maximum</li></ul>	600 1/h 800 1/h
<ul> <li>at AC-2 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3e maximum</li> </ul>	600 1/h 800 1/h 800 1/h
<ul> <li>at AC-2 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3e maximum</li> <li>at AC-4 maximum</li> </ul>	600 1/h 800 1/h
<ul> <li>at AC-2 maximum</li> <li>at AC-3 maximum</li> <li>at AC-3e maximum</li> </ul>	600 1/h 800 1/h 800 1/h

control cumply voltage of AC	
control supply voltage at AC     • at 50 Hz rated value	230 V
• at 50 H2 rated value operating range factor control supply voltage rated value of	200 V
magnet coil at AC	
• at 50 Hz	0.8 1.1
apparent pick-up power of magnet coil at AC	
• at 50 Hz	190 VA
inductive power factor with closing power of the coil	
• at 50 Hz	0.72
apparent holding power of magnet coil at AC	
• at 50 Hz	16 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.37
closing delay	
• at AC	10 80 ms
opening delay	
• at AC	10 18 ms
arcing time	10 20 ms
control version of the switch operating mechanism	Standard A1 - A2
Auxiliary circuit	
number of NC contacts for auxiliary contacts instantaneous	1
contact	
number of NO contacts for auxiliary contacts instantaneous	1
operational current at AC-12 maximum	10 A
operational current at AC-15	
at 230 V rated value	10 A
at 400 V rated value	3 A
at 500 V rated value	2 A
	1A
at 690 V rated value	IA
• at 24 V rated value	10 A
at 24 V rated value     at 48 V rated value	6 A
at 60 V rated value	6 A
at 110 V rated value	3 A
at 110 V rated value     at 125 V rated value	2 A
	1A
<ul> <li>at 220 V rated value</li> <li>at 600 V rated value</li> </ul>	0.15 A
operational current at DC-13	0.15 A
at 24 V rated value	10 A
at 48 V rated value	2 A
at 60 V rated value	2 A
at 10 V rated value	2 A 1 A
at 110 V rated value     at 125 V rated value	0.9 A
at 220 V rated value	0.3 A
at 220 V rated value     at 600 V rated value	0.3 A 0.1 A
contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)
JL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
at 480 V rated value	52 A
at 600 V rated value	52 A
yielded mechanical performance [hp]	
for single-phase AC motor	
— at 110/120 V rated value	3 hp
— at 230 V rated value	10 hp
• for 3-phase AC motor	15 hp
<ul> <li>for 3-phase AC motor</li> <li>— at 200/208 V rated value</li> </ul>	15 hp
<ul> <li>for 3-phase AC motor</li> <li>— at 200/208 V rated value</li> <li>— at 220/230 V rated value</li> </ul>	15 hp
<ul> <li>for 3-phase AC motor</li> <li>— at 200/208 V rated value</li> </ul>	

Short-circuit protection			
design of the fuse link			
for short-circuit protection of the main circuit			
— with type of coordination 1 required	gG: 160 A (690 V, 100 kA), aM: 80 A (690 V, 100 kA), BS88: 125 A (415 V, 80 kA)		
- with type of assignment 2 required	gG: 80A (690V,100kA), aM: 50A (690V,100kA), BS88: 63A (415V,80kA)		
<ul> <li>for short-circuit protection of the auxiliary switch required</li> </ul>	gG: 10 A (500 V, 1 kA)		
Installation/ mounting/ dimensions			
mounting position	standing, on horizontal mounting surface		
fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715		
side-by-side mounting	Yes		
height	114 mm		
width	55 mm		
depth	130 mm		
required spacing			
<ul> <li>with side-by-side mounting</li> </ul>			
— forwards	10 mm		
— upwards	10 mm		
— downwards	10 mm		
— at the side	0 mm		
<ul> <li>for grounded parts</li> </ul>			
— forwards	10 mm		
— upwards	10 mm		
— at the side	6 mm		
— downwards	10 mm		
<ul> <li>for live parts</li> </ul>			
— forwards	10 mm		
— upwards	10 mm		
— downwards	10 mm		
— at the side	6 mm		
Connections/ Terminals			
type of electrical connection			
• for main current circuit	screw-type terminals		
for auxiliary and control circuit	spring-loaded terminals		
at contactor for auxiliary contacts	Spring-type terminals		
of magnet coil	Spring-type terminals		
type of connectable conductor cross-sections for main contacts	$0 + (4 - 05 - 7 - 7^2) + (4 - 50 - 7 - 7^2)$		
solid or stranded	$2x (1 35 \text{ mm}^2), 1x (1 50 \text{ mm}^2)$		
finely stranded with core end processing     connectable conductor cross-section for main contacts	2x (1 25 mm²), 1x (1 35 mm²)		
finely stranded with core end processing	1 25 mm <sup>2</sup>		
	1 35 mm²		
connectable conductor cross-section for auxiliary contacts <ul> <li>solid or stranded</li> </ul>	0.5 2.5 mm²		
<ul> <li>finely stranded with core end processing</li> </ul>	0.5 1.5 mm <sup>2</sup>		
<ul> <li>finely stranded with core end processing</li> <li>finely stranded without core end processing</li> </ul>	0.5 2.5 mm <sup>2</sup>		
type of connectable conductor cross-sections			
for auxiliary contacts			
- solid or stranded	$2 \times (0.5 - 0.5 \text{ mm}^2)$		
- finely stranded with core end processing	2x (0.5 2.5 mm <sup>2</sup> ) 2x (0.5 1.5 mm <sup>2</sup> )		
<ul> <li>finely stranded with core end processing</li> <li>finely stranded without 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 mm²) 2x (0.5 2.5 mm²)		
	2x (0.5 1.5 mm <sup>2</sup> )		
<ul><li>finely stranded without core end processing</li><li>for AWG cables for auxiliary contacts</li></ul>	2x (0.5 1.5 mm²) 2x (0.5 2.5 mm²)		
<ul> <li>finely stranded without core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>AWG number as coded connectable conductor cross</li> </ul>	2x (0.5 1.5 mm <sup>2</sup> ) 2x (0.5 2.5 mm <sup>2</sup> )		
finely stranded without core end processing     o for AWG cables for auxiliary contacts      AWG number as coded connectable conductor cross     section	2x (0.5 1.5 mm <sup>2</sup> ) 2x (0.5 2.5 mm <sup>2</sup> ) 2x (20 14)		
<ul> <li>finely stranded without core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>AWG number as coded connectable conductor cross section         <ul> <li>for main contacts</li> <li>for auxiliary contacts</li> </ul> </li> </ul>	2x (0.5 1.5 mm <sup>2</sup> ) 2x (0.5 2.5 mm <sup>2</sup> ) 2x (20 14) 18 1		
<ul> <li>finely stranded without core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>AWG number as coded connectable conductor cross section         <ul> <li>for main contacts</li> <li>for auxiliary contacts</li> </ul> </li> </ul>	2x (0.5 1.5 mm <sup>2</sup> ) 2x (0.5 2.5 mm <sup>2</sup> ) 2x (20 14) 18 1		
<ul> <li>finely stranded without core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>AWG number as coded connectable conductor cross section         <ul> <li>for main contacts</li> <li>for auxiliary contacts</li> </ul> </li> <li>Safety related data</li> </ul>	2x (0.5 1.5 mm <sup>2</sup> ) 2x (0.5 2.5 mm <sup>2</sup> ) 2x (20 14) 18 1		
	2x (0.5 1.5 mm <sup>2</sup> ) 2x (0.5 2.5 mm <sup>2</sup> ) 2x (20 14) 18 1 20 14		
<ul> <li>finely stranded without core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>AWG number as coded connectable conductor cross section         <ul> <li>for main contacts</li> <li>for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>product function             <ul> <li>mirror contact according to IEC 60947-4-1</li> </ul> </li> </ul> </li> </ul>	2x (0.5 1.5 mm <sup>2</sup> ) 2x (0.5 2.5 mm <sup>2</sup> ) 2x (20 14) 18 1 20 14		

<ul> <li>with high demand rate according to SN 31920</li> <li>73 %</li> <li>flute rate [FT] with low demand rate according to SN 31920</li> <li>100 FTT</li> <li>100 FTT</li></ul>		d rate according to CN 210	20 40	0/			
failure rate [PT] with low demand rate according to SN 31920       100 FIT         Try value for proof test inferval or service life according to IEC 60523       20 a         protection class IP on the front according to IEC 60523       1P20         incuch protection on the front according to IEC 60523       IP20         isotably related witching OFF       Yes	with low demand rate according to SN 31920     with high demand rate according to SN 31020			40 %			
Ti value for proof lest Interval or service life according to IEC       20 a         protection class IP on the front according to IEC 60529       IP20         touch protection on the front according to IEC 60529       IP20         stability for use       IP20         endergreeated switching OFF       Yes         artificated approvals       Encoder for vertical contact from the front scoreding to IEC 60529         General Product Approvals       Encoder for vertical contact from the front scoreding to IEC 60529         ENC       Confirmation       Encoder for vertical contact from the front scoreding to IEC 60529         ENC       Safety/Safety of Macchinery       Declaration of Conformity       Test Certificates         ENC       Safety/Safety of Macchinery       Encoder       Saccial Test Certificates         ENC       Saccial Test Certificates       Tyre Test Certificates         ENC       Saccial Test Certificates       Tyre Test Certificates         Encoder       If the formation Certificates       Saccial Test Certificates       Tyre Test Certificates         Marine / Shipping       other       Confirmation       Enfirmation       Test Saccial Test Certificates         Saccial Test Certificates       Endored Confirmation       Saccial Test Certificates       Tyre Test Certificates         Narine / Shipping       other							
Couch protection on the front according to IEC 60529       Inger-safe, for vertical contact from the front         Suitability for use	T1 value for proof test interval or service life according to EIC 61508 protection class IP on the front according to IEC 60529			20 a			
auitability for use e safely-related switching OFF for an addition of the safely of Management for an addition of the safely of Management for a safely safely safely safely of Management for a safely saf			EC 60529 IP2				
<ul> <li>safety-related switching OFF</li> <li>vertificated</li> <li>confirmation</li> <li>Confirmation<td colspan="2">touch protection on the front according to IEC 60529</td><td><b>60529</b> fing</td><td>ger-safe, for vertical contact</td><td>from the front</td><td></td></li></ul>	touch protection on the front according to IEC 60529		<b>60529</b> fing	ger-safe, for vertical contact	from the front		
General Product Approvals         General Product Approval         EMC       Functional Safety/Safety of Ma- chinery         Declaration of Conformity       Test Certificates         Image: Configuration of Conformity       Test Certificates         Image: Configuration of Conformity       Test Certificates         Image: Configuration of Conformity       Special Test Certificates         Image: Configuration of Conformity       Special Test Certificates         Image: Configuration of Configuration of Conformity       Special Test Certificates         Image: Configuration of Configuration of Conformity       Special Test Certificates         Marine / Shipping       Image: Configuration of Configura	suitability for use						
General Product Approval       Confirmation       Confirmation <td></td> <td>•</td> <td>Ye</td> <td>S</td> <td></td> <td></td>		•	Ye	S			
KC       KC         ENC       Functional Safety/Safety of Ma- chinery       Declaration of Conformity       Test Certificates         ENC       Functional Safety/Safety of Ma- chinery       Declaration of Conformity       Test Certificates         ENC       Functional Safety/Safety of Ma- chinery       Declaration of Conformity       Test Certificates         ENC       Special Test Certificates       Special Test Certificates       Transformer         ENC       Special Test Certificates       Special Test Certificates       Transformer         Marine / Shipping       ENC       ENC       Special Test Certificates       Transformer         Marine / Shipping       ENC       ENC       Enclared       ENC       Enclared         Marine / Shipping       Enclared       Confirmation       Transport Information       Enclared         Enclared       Confirmation       Confirmation       Witration and Shock       Transport Information         Enclared       Enclared       Enclared       Enclared       Enclared         Enclared       Enclared       Enclared       Enclared       Enclared         Enclared       Enclared       Enclared       Enclared       Enclared         Enclared       Enclared       Enclared       Enclared	ertificates/ approvals	;					
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EMC       Safety/Safety of Machinery       Declaration of Conformity       Test Certificates         Image: Construction of Conformity       Type Examination Certificates       Special Test Certificate       Type Test Certificates         Marine / Shipping       Image: Construction of Conformation Continues       Image: Construction Continues       Special Test Certificate       Type Test Certificates         Marine / Shipping       Image: Construction Continues       Image: Contindition       Image: Continues	(SP)	<u>Confirmation</u>			KC	EHC	
Image: Note: Note	EMC	Safety/Safety of Ma-	Declaration of Cont	formity	Test Certificates		
With the second seco	RCM		UK CA	CE EG-Konf.		<u>Type Test Certificates</u> ates/Test Report	
Marine / Shipping       other       Railway       Dangerous Good         Image: Shipping       Other       Railway       Dangerous Good         Image: Shipping       Confirmation       Vibration and Shock       Transport Information         Image: Shipping       Confirmation       Confirmation and Shock       Transport Information         Interview       Stemens has decided to exit the Russian market (see here).       Information       Stemens is working on the renewal of the current EAC certificates.         Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to a EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).       Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875         Information - and Downloadcenter (Catalogs, Brochures,)       Information- and Downloadcenter (Catalogs, Brochures,)         https://www.siemens.com/ic10       Stemens.com/ic10	Marine / Shipping						
Confirmation       Confirmation       Vibration and Shock       Transport Information         urther information       Siemens has decided to exit the Russian market (see here).       https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business         Siemens is working on the renewal of the current EAC certificates.       Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to a EAC relevant market (other than the sanctioned EAEU member states Russia 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	ABS	BUREAU VERITAS		Llovd's Register us	PRS	RINA	
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Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to a EAC relevant market (other than the sanctioned EAEU member states Russia 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	RMRS RMRS	<u>Confirmation</u>	<u>Confirmation</u>	<u>Vibration and Shock</u>	Transport Information		
https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10	https://press.siemens. Siemens is working of Please contact your lo EAC relevant market (	com/global/en/pressrelease on the renewal of the curr cal Siemens office on the s other than the sanctioned E	e/siemens-wind-down-r rent EAC certificates. tatus of validity of the E	EAC certification if you inten	d to import or offer to suppl	y these products to a	
https://www.siemens.com/ic10	https://support.industry	y.siemens.com/cs/ww/en/vi					
			Brochures,)				
ndustry Mall (Online ordering system)							

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2036-3AP00-1AA0

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2036-3AP00-1AA0

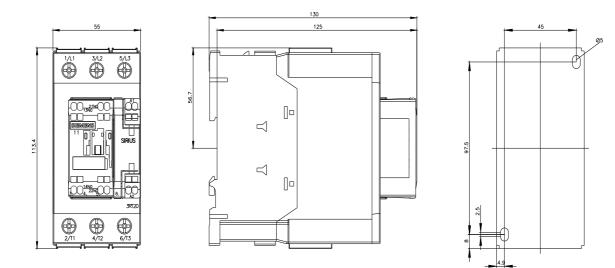
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2036-3AP00-1AA0&lang=en

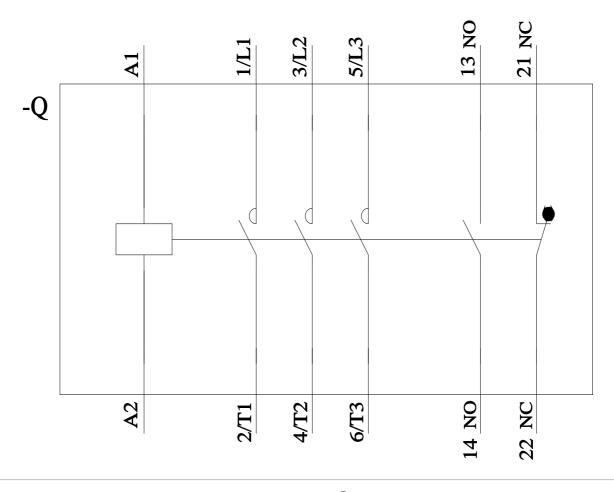
Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RT2036-3AP00-1AA0/char

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

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2036-3AP00-1AA0&objecttype=14&gridview=view1





## last modified:

2/10/2023 🖸