## **SIEMENS**

Data sheet 3RT2628-1NB35



capacitor contactor, AC-6b 33 kVAr, / 400 V, 3-pole, 21-28 V AC/DC, 50/60 Hz, with integrated varistor, auxiliary contacts: 1 NO + 2 NC, screw terminal, size: S0

product designation capacitor contactors  product type designation 3RT26  concrat tochnical data  size of contactor S0  product extension auxiliary switch No  insulation voltage of pollution 3 rated value 690 V  of auxiliary circuit with degree of pollution 3 rated value 690 V  surge voltage resistance 64  of auxiliary circuit rated value 64 kV  of auxiliary circuit rated value 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch block typical 740 kV  of the contactor with added auxiliary switch bloc	product brand name	SIRIUS
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of main circuit with degree of pollution 3 rated value     of auxiliary circuit with degree of pollution 3 rated value     of auxiliary circuit with degree of pollution 3 rated value     of main circuit rated value     of main circuit rated value     of main circuit rated value     of auxiliary circuit rated value     of waxiliary circuit rated value     of valuxiliary circuit rated value     of valuxiliary circuit rated value     of valuxiliary circuit rated value     ola valuxiliary circuit valuxiliary circuit rated value     ola valuxiliary circuit valuxiliary circuit rated value     ola valuxiliary circuit rated value     ola valuxiliary collaborate of polluxiliary circuit rated valuxiliary circuit rated value     ola valuxiliary collaborate valuxiliary c	product extension auxiliary switch	No
of auxiliary circuit with degree of pollution 3 rated value     surge voltage resistance     of main circuit rated value     of auxiliary circuit rated value     of auxiliary circuit rated value     of auxiliary circuit rated value     of kV  maximum permissible voltage for protective separation between coll and main contacts according to EN 60947-1  shock resistance at rectangular impulse     ot AC     ot DC     ot D	insulation voltage	
surge voltage resistance  • of main circuit rated value  • of auxiliary circuit rated value  • of auxiliary circuit rated value  • of auxiliary circuit rated value  maximum permissible voltage for protective separation between coil and main contacts according to EN 60947-1  shock resistance at rectangular impulse  • at AC  • at DC  shock resistance with sine pulse  • at AC  • at DC  10g / 5 ms, 7.5g / 10 ms  shock resistance with sine pulse  • at AC  • at DC  15g / 5 ms, 8.3g / 10 ms  • at DC  mechanical service life (operating cycles)  • of the contactor with added auxiliary switch block typical  electrical endurance (operating cycles)  • of the contactor with added auxiliary switch block typical  electrical endurance (operating cycles)  150 00  reference code according to IEC 81348-2  Q  Substance Prohibitance (Date)  05/01/2014  Ambient conditions  installation altitude at height above sea level maximum  2 000 m  ambient temperature  • during operation  • during storage  • during storage  • during storage  relative humidity at 55 °C according to IEC 60068-2-30  maximum  Main circuit  number of NO contacts for main current circuit  3  number of NO contacts for main contacts  0  operational current at AC-6b at 690 V at ambient temperature  6 °C rated value  operating reactive power at AC-6b	of main circuit with degree of pollution 3 rated value	690 V
of main circuit rated value of auxiliary circuit rated value of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  of auxiliary circuit rated value  ouxiliary circuit rated value	of auxiliary circuit with degree of pollution 3 rated value	690 V
of auxiliary circuit rated value     maximum permissible voltage for protective separation between coll and main contacts according to EN 60947-1  shock resistance at rectangular impulse     at AC     at DC     10g / 5 ms, 7,5g / 10 ms  shock resistance with sine pulse     at AC     at DC     13,5g / 5 ms, 8,3g / 10 ms  shock resistance with sine pulse     at AC     13,5g / 5 ms, 8,3g / 10 ms  shock resistance with added auxiliary switch block typical electrical endurance (operating cycles)     of the contactor with added auxiliary switch block typical electrical endurance (operating cycles)     reference code according to IEC 81346-2     Q Substance Prohibitance (Date)     Ambient conditions     installation altitude at height above sea level maximum     during operation     -25 +60 °C     -during storage     -55 +80 °C  relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit number of poles for main current circuit number of PNC contacts for main contacts     0 operational current at AC-6b at 690 V at ambient temperature of °C reated value operating reactive power at AC-6b	surge voltage resistance	
maximum permissible voltage for protective separation between coil and main contacts according to EN 60947-1  shock resistance at rectangular impulse  at AC  at AC	of main circuit rated value	6 kV
coil and main contacts according to EN 60947-1  shock resistance at rectangular impulse  • at AC • at DC 10g / 5 ms, 7,5g / 10 ms  shock resistance with sine pulse • at AC • at DC 13,5g / 5 ms, 8,3g / 10 ms • at DC 15g / 5 ms, 10g / 10 ms  mechanical service life (operating cycles) • of the contactor with added auxiliary switch block typical electrical endurance (operating cycles) 150 000 reference code according to IEC 81346-2 Q Substance Prohibitance (Date) Ambient conditions installation altitude at height above sea level maximum 2 000 m  ambient temperature • during operation • during operation • during storage relative humidity minimum 10 % relative humidity minimum 10 % relative humidity minimum 10 % maximum Main circuit number of poles for main current circuit 3 number of NC contacts for main contacts 0 operational current at AC-6b at 690 V at ambient temperature 0 °C reade value operating reactive power at AC-6b	of auxiliary circuit rated value	6 kV
at AC at DC at DC at DC at AC		400 V
at DC  shock resistance with sine pulse  at AC  at DC  to at DC  to at DC  to the contactor with added auxiliary switch block typical  electrical endurance (operating cycles)  of the contactor with added auxiliary switch block typical  electrical endurance (operating cycles)  reference code according to IEC 81346-2  Qu Substance Prohibitance (Date)  Ambient conditions  installation altitude at height above sea level maximum  ambient temperature  oluring operation  during storage  relative humidity minimum  relative humidity at 55 °C according to IEC 60068-2-30  maximum  Main circuit  number of NO contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature  of 0°C read value  operating reactive power at AC-6b	shock resistance at rectangular impulse	
shock resistance with sine pulse  at AC  at DC  13,5g / 5 ms, 8,3g / 10 ms  15g / 5 ms, 10g / 10 ms  mechanical service life (operating cycles)  of the contactor with added auxiliary switch block typical  electrical endurance (operating cycles)  150 000  reference code according to IEC 81346-2  Q  Substance Prohibitance (Date)  Ambient conditions  installation altitude at height above sea level maximum  ambient temperature  olduring operation  olduring storage  relative humidity minimum  relative humidity at 55 °C according to IEC 60068-2-30  maximum  Main circuit  number of Poles for main current circuit  number of NO contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature  60 °C rated value  operating reactive power at AC-6b	• at AC	8,3g / 5 ms, 5,3g / 10 ms
at AC at DC at DC at DC at Dg / 5 ms, 10g / 10 ms  mechanical service life (operating cycles) of the contactor with added auxiliary switch block typical electrical endurance (operating cycles) at D0 000 electrical endurance (operating cycles) at D0 000 reference code according to IEC 81346-2  Substance Prohibitance (Date) Ambient conditions installation altitude at height above sea level maximum ambient temperature oldring operation adding operation adding operation adding operation and of D0 operation and operati	• at DC	10g / 5 ms, 7,5g / 10 ms
● at DC  mechanical service life (operating cycles)  ● of the contactor with added auxiliary switch block typical 3 000 000  electrical endurance (operating cycles) 150 000  reference code according to IEC 81346-2 Q  Substance Prohibitance (Date) 05/01/2014  Ambient conditions  installation altitude at height above sea level maximum 2 000 m  ambient temperature  ● during operation -25 +60 °C  relative humidity minimum 10 %  relative humidity minimum 10 %  relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit  number of NO contacts for main current circuit 3  number of NO contacts for main contacts 3  number of NC contacts for main contacts 0  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	shock resistance with sine pulse	
mechanical service life (operating cycles)  • of the contactor with added auxiliary switch block typical  electrical endurance (operating cycles)  reference code according to IEC 81346-2  Q  Substance Prohibitance (Date)  O5/01/2014  Ambient conditions  installation altitude at height above sea level maximum  ambient temperature  • during operation  • during storage  relative humidity minimum  10 %  relative humidity at 55 °C according to IEC 60068-2-30  maximum  Main circuit  number of poles for main current circuit  number of NO contacts for main contacts  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature  60 °C rated value  operating reactive power at AC-6b	• at AC	13,5g / 5 ms, 8,3g / 10 ms
of the contactor with added auxiliary switch block typical electrical endurance (operating cycles) reference code according to IEC 81346-2 Q Substance Prohibitance (Date) O5/01/2014  Ambient conditions installation altitude at height above sea level maximum ambient temperature     o during operation     o during storage relative humidity minimum relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit number of poles for main current circuit number of NC contacts for main contacts operational current at AC-6b at 690 V at ambient temperature 60 °C rated value operating reactive power at AC-6b	• at DC	15g / 5 ms, 10g / 10 ms
electrical endurance (operating cycles)  reference code according to IEC 81346-2  Q Substance Prohibitance (Date)  Ambient conditions  installation altitude at height above sea level maximum  ambient temperature  • during operation • during storage  relative humidity minimum  relative humidity minimum  10 %  relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit  number of poles for main current circuit  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature  60 °C rated value  operating reactive power at AC-6b	mechanical service life (operating cycles)	
reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 05/01/2014  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  number of poles for main current circuit 3  number of NC contacts for main contacts 3  number of NC contacts for main contacts 0  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	<ul> <li>of the contactor with added auxiliary switch block typical</li> </ul>	3 000 000
Substance Prohibitance (Date)  Ambient conditions installation altitude at height above sea level maximum  ambient temperature  • during operation • during storage • during storage  relative humidity minimum  10 %  relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit  number of poles for main current circuit  number of NO contacts for main contacts  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	electrical endurance (operating cycles)	150 000
installation altitude at height above sea level maximum  ambient temperature  • during operation • during storage  relative humidity minimum  relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit  number of poles for main current circuit  number of NO contacts for main contacts number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	reference code according to IEC 81346-2	Q
installation altitude at height above sea level maximum  ambient temperature  during operation during storage  relative humidity minimum  relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit  number of poles for main current circuit  number of NO contacts for main contacts  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	Substance Prohibitance (Date)	05/01/2014
ambient temperature  • during operation  • during storage  -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  number of poles for main current circuit  number of NO contacts for main contacts  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	Ambient conditions	
<ul> <li>● during operation</li> <li>-25 +60 °C</li> <li>● during storage</li> <li>-55 +80 °C</li> <li>relative humidity minimum</li> <li>10 %</li> <li>relative humidity at 55 °C according to IEC 60068-2-30 maximum</li> <li>Main circuit</li> <li>number of poles for main current circuit</li> <li>number of NO contacts for main contacts</li> <li>number of NC contacts for main contacts</li> <li>operational current at AC-6b at 690 V at ambient temperature 60 °C rated value</li> <li>operating reactive power at AC-6b</li> </ul>	installation altitude at height above sea level maximum	2 000 m
● during storage  relative humidity minimum  10 %  relative humidity at 55 °C according to IEC 60068-2-30 95 %  Main circuit  number of poles for main current circuit 3 number of NO contacts for main contacts 3 number of NC contacts for main contacts 0 operational current at AC-6b at 690 V at ambient temperature 60 °C rated value operating reactive power at AC-6b	ambient temperature	
relative humidity minimum  relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit  number of poles for main current circuit  number of NO contacts for main contacts  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	<ul> <li>during operation</li> </ul>	-25 +60 °C
relative humidity at 55 °C according to IEC 60068-2-30 maximum  Main circuit  number of poles for main current circuit  number of NO contacts for main contacts  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	during storage	-55 +80 °C
maximum  Main circuit  number of poles for main current circuit 3 number of NO contacts for main contacts 3 number of NC contacts for main contacts 0 operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	relative humidity minimum	10 %
number of poles for main current circuit  number of NO contacts for main contacts  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b		95 %
number of NO contacts for main contacts  number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b	Main circuit	
number of NC contacts for main contacts  operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b  47.6 A	number of poles for main current circuit	3
operational current at AC-6b at 690 V at ambient temperature 60 °C rated value  operating reactive power at AC-6b  47.6 A	number of NO contacts for main contacts	3
60 °C rated value  operating reactive power at AC-6b	number of NC contacts for main contacts	0
		47.6 A
• at 230 V at 50/60 Hz at ambient temperature 60 °C rated 6 19 kvar	operating reactive power at AC-6b	
	• at 230 V at 50/60 Hz at ambient temperature 60 °C rated	6 19 kvar

value	
<ul> <li>at 400 V at 50/60 Hz at ambient temperature 60 °C rated value</li> </ul>	11 33 kvar
at 500 V at 50/60 Hz at ambient temperature 60 °C rated	14 41 kvar
value	14 41 NVd1
• at 690 V at 50/60 Hz at ambient temperature 60 °C rated	19 57 kvar
value	
no-load switching frequency	
• at AC	500 1/h
• at DC	500 1/h
operating frequency at AC-6b	
• at 230 V maximum	100 1/h
• at 240 V maximum	100 1/h
• at 400 V maximum	100 1/h
• at 480 V maximum	70 1/h
• at 500 V maximum	65 1/h
• at 600 V maximum	45 1/h
• at 690 V maximum	36 1/h
Control circuit/ Control	AODO
type of voltage	AC/DC
type of voltage of the control supply voltage	AC/DC
control supply voltage at AC	24 20 1/
at 50 Hz rated value     at 60 Hz rated value	21 28 V
at 60 Hz rated value	21 28 V
control supply voltage frequency	50.11-
1 rated value     2 rated value	50 Hz 60 Hz
control supply voltage at DC	00 HZ
• rated value	21 28 V
operating range factor control supply voltage rated value of	21 20 V
magnet coil at DC	
• initial value	0.7
• full-scale value	1.3
operating range factor control supply voltage rated value of magnet coil at AC	
● at 50 Hz	0.7 1.3
● at 60 Hz	0.7 1.3
inrush current peak	3 A
duration of inrush current peak	30 μs
locked-rotor current mean value	0.3 A
locked-rotor current peak	0.52 A
duration of locked-rotor current	180 ms
holding current mean value	45 mA
apparent pick-up power of magnet coil at AC	6.7 VA
inductive power factor with closing power of the coil	0.98
apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil	2 VA 0.86
closing power of magnet coil at DC	5.9 W
holding power of magnet coil at DC	1.4 W
closing delay	1.7.11
• at AC	50 80 ms
• at DC	50 80 ms
opening delay	
• at AC	30 50 ms
• at DC	30 50 ms
arcing time	10 10 ms
control version of the switch operating mechanism	Standard A1 - A2
residual current of the electronics for control with signal <0>	
• at AC at 230 V maximum permissible	7 mA
	16 mA
<ul> <li>at DC at 24 V maximum permissible</li> </ul>	10 IIIA

number of NC contacts for auxiliary contacts	2
attachable	0
instantaneous contact	2
number of NO contacts for auxiliary contacts	1
attachable	0
• instantaneous contact	1
operational current of auxiliary contacts at AC-12 maximum	10 A
operational current of auxiliary contacts at AC-15	
• at 230 V	6 A
• at 400 V	3 A
• at 690 V	1 A
operational current of auxiliary contacts at DC-13	
• at 24 V	6 A
• at 60 V	2 A
• at 110 V	1 A
• at 125 V	0.9 A
• at 220 V	0.3 A
contact reliability of auxiliary contacts	0.00000001
UL/CSA ratings	
contact rating of auxiliary contacts according to UL	A600 / Q600
Short-circuit protection	7.0007. 2000
<u> </u>	
design of the fuse link	aC: 100 A (600 V 50 kA)
<ul> <li>for short-circuit protection of the main circuit with type of coordination 1 required</li> </ul>	gG: 100 A (690 V, 50 kA)
for short-circuit protection of the auxiliary switch required	gG: 10 A (500 V, 1 kA)
Installation/ mounting/ dimensions	
mounting position	+/-180° rotation possible on vertical mounting surface; can be tilted forward and
mounting position	backward by +/- 22.5° on vertical mounting surface
fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022
height	150 mm
width	45 mm
depth	165 mm
required spacing	
with side-by-side mounting at the side	10 mm
for grounded parts at the side	10 mm
Connections/ Terminals	
type of electrical connection	
• for main current circuit	corow type terminals
for auxiliary and control circuit	screw-type terminals screw-type terminals
•	
at contactor for auxiliary contacts     of magnet coil.	Screw-type terminals
of magnet coil  The of compatible conductor area positions for main contacts.	Screw-type terminals
type of connectable conductor cross-sections for main contacts	A. (0.5 05 mm²)
• solid	1x (2.5 25 mm²)
• stranded	2x (1 2.5 mm²), 2x (2.5 10 mm²)
solid or stranded	1x (2,5 25 mm²)
finely stranded with core end processing	1x (2.5 16 mm²)
type of connectable conductor cross-sections	
<ul> <li>for auxiliary contacts</li> </ul>	
— solid	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm²
— solid or stranded	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm²
<ul> <li>finely stranded with core end processing</li> </ul>	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
for AWG cables for auxiliary contacts	2x (20 16), 2x (18 14), 2x 12
type of minimum connectable cross-sections for main contacts at AC-6b	
• at 40 °C	1x 16 mm²
• at 60 °C	1x 25 mm²
AWG number as coded connectable conductor cross section for main contacts	10 4
Safety related data	
product function	
mirror contact according to IEC 60947-4-1	No
<ul> <li>positively driven operation according to IEC 60947-5-1</li> </ul>	No

protection class IP on the front according to IEC 60529

IP20

touch protection on the front according to IEC 60529

finger-safe, for vertical contact from the front

Certificates/ approvals

**General Product Approval** 

**EMC** 



Confirmation









**Declaration of Conformity** 

**Test Certificates** 

Marine / Shipping





Type Test Certificates/Test Report







other

**Dangerous Good** 

Confirmation



**Transport Information** 

## Further 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 an 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

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2628-1NB35

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2628-1NB35

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2628-1NB35

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

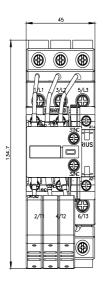
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT2628-1NB35&lang=en

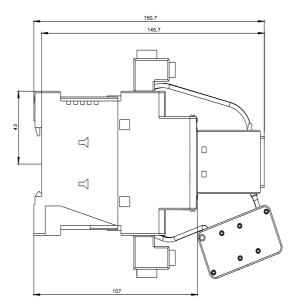
 $\label{lem:characteristic:} \textbf{Characteristic: Tripping characteristics, } \textbf{I}^{2}\textbf{t, Let-through current}$ 

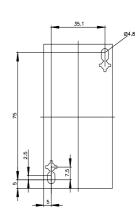
https://support.industry.siemens.com/cs/ww/en/ps/3RT2628-1NB35/char

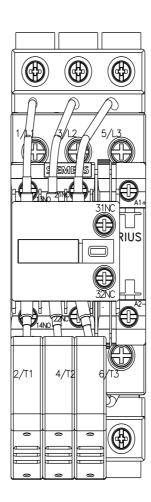
Further characteristics (e.g. electrical endurance, switching frequency)

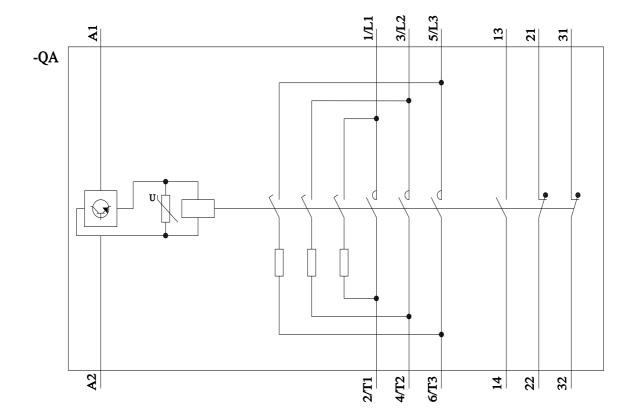
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2628-1NB35&objecttype=14&gridview=view1











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**Authorized Distributor** 

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