SIEMENS

Data sheet 3RT2625-1NF35



capacitor contactor, AC-6b 16.7 kVAr, / 400 V, 3-pole, 95-130 V AC/DC, 50/60 Hz, with integrated varistor, auxiliary contacts: 1 NO + 2 NC, screw terminal, size: S0

product brand name	SIRIUS
product designation	capacitor contactors
product type designation	3RT26
General technical data	
size of contactor	S0
product extension auxiliary switch	No
power loss [W] for rated value of the current	
• at AC in hot operating state per pole	0.9 W
 without load current share typical 	1.4 W
type of calculation of power loss depending on pole	quadratic
insulation voltage	
 of main circuit with degree of pollution 3 rated value 	690 V
 of auxiliary circuit with degree of pollution 3 rated value 	690 V
surge voltage resistance	
of main circuit rated value	6 kV
 of auxiliary circuit rated value 	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	7,5g / 5 ms, 4,7g / 10 ms
• at DC	10g / 5 ms, 7,5g / 10 ms
shock resistance with sine pulse	
• at AC	11,8g / 5 ms, 7,4g / 10 ms
• at DC	15g / 5 ms, 10g / 10 ms
mechanical service life (operating cycles)	
of the contactor with added auxiliary switch block typical	3 000 000
electrical endurance (operating cycles)	200 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	05/01/2014
SVHC substance name	Lead - 7439-92-1 Lead monoxide (lead oxide) - 1317-36-8
Weight	0.672 kg
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 maximum	95 %
Environmental footprint	

Environmental Product Declaration(EPD)	Yes
global warming potential [CO2 eq] total	106 kg
global warming potential [CO2 eq] during manufacturing	2.47 kg
global warming potential [CO2 eq] during operation	104 kg
global warming potential [CO2 eq] after end of life	-0.226 kg
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	24 A
operating reactive power at AC-6b	
at 230 V at 50/60 Hz at ambient temperature 60 °C rated value	3 9.6 kvar
 at 400 V at 50/60 Hz at ambient temperature 60 °C rated value 	6 16.7 kvar
\bullet at 500 V at 50/60 Hz at ambient temperature 60 °C rated value	7 21 kvar
at 690 V at 50/60 Hz at ambient temperature 60 °C rated value	10 29 kvar
no-load switching frequency	
• at AC	500 1/h
• at DC	500 1/h
operating frequency at AC-6b	
• at 230 V maximum	180 1/h
• at 240 V maximum	180 1/h
• at 400 V maximum	180 1/h
• at 480 V maximum	180 1/h
• at 500 V maximum	180 1/h
• at 600 V maximum	180 1/h
at 690 V maximum	150 1/h
Control circuit/ Control	
type of voltage	AC/DC
type of voltage type of voltage of the control supply voltage	AC/DC AC/DC
type of voltage of the control supply voltage	
type of voltage of the control supply voltage control supply voltage at AC	AC/DC
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value	AC/DC 95 130 V
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value	AC/DC 95 130 V
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency	95 130 V 95 130 V
type of voltage of the control supply voltage control supply voltage at AC	AC/DC 95 130 V 95 130 V 50 Hz
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V
type of voltage of the control supply voltage control supply voltage at AC	95 130 V 95 130 V 50 Hz 60 Hz 95 130 V
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3 15 A 30 μs
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current peak	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current peak duration of locked-rotor current	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A 180 ms
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current mean value	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A 180 ms 19 mA
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current mean value apparent pick-up power of magnet coil at AC	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A 180 ms 19 mA 12 VA
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current mean value apparent pick-up power of magnet coil at AC inductive power factor with closing power of the coil	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A 180 ms 19 mA 12 VA 0.98
type of voltage of the control supply voltage control supply voltage at AC at 50 Hz rated value tontrol supply voltage frequency 1 rated value control supply voltage frequency 1 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC initial value full-scale value operating range factor control supply voltage rated value of magnet coil at AC at 50 Hz at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current mean value apparent pick-up power of magnet coil at AC inductive power factor with closing power of the coil apparent holding power of magnet coil at AC	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A 180 ms 19 mA 12 VA 0.98 1.8 VA
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current mean value apparent pick-up power of magnet coil at AC inductive power factor with closing power of the coil apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A 180 ms 19 mA 12 VA 0.98 1.8 VA 0.79
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type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current mean value apparent pick-up power of magnet coil at AC inductive power factor with closing power of the coil apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil closing power of magnet coil at DC holding power of magnet coil at DC	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A 180 ms 19 mA 12 VA 0.98 1.8 VA 0.79
type of voltage of the control supply voltage control supply voltage at AC • at 50 Hz rated value • at 60 Hz rated value control supply voltage frequency • 1 rated value • 2 rated value control supply voltage at DC rated value operating range factor control supply voltage rated value of magnet coil at DC • initial value • full-scale value operating range factor control supply voltage rated value of magnet coil at AC • at 50 Hz • at 60 Hz inrush current peak duration of inrush current peak locked-rotor current mean value locked-rotor current mean value apparent pick-up power of magnet coil at AC inductive power factor with closing power of the coil apparent holding power of magnet coil at AC inductive power factor with the holding power of the coil closing power of magnet coil at DC	AC/DC 95 130 V 95 130 V 50 Hz 60 Hz 95 130 V 0.7 1.3 0.7 1.3 15 A 30 μs 0.13 A 0.19 A 180 ms 19 mA 12 VA 0.98 1.8 VA 0.79 10.2 W

e A DC opening delay e A AC e B DC arcing time control version of the switch operating mechanism Slandard A1 - A2 residual current of the electronics for control with signal control version of the switch operating mechanism Slandard A1 - A2 residual current of the electronics for control with signal control version of the switch operating mechanism Slandard A1 - A2 residual current of the electronics for control with signal control version of the switch operating mechanism AC at 23 20 V maximum permissible Auxiliary control e AC at 23 20 V maximum permissible Auxiliary control e Actinity of the Switch operating actinity contacts e attachable e Institutions e AC AC AC attachable e Institutions e AC AC attachable attachable e Institutions e AC AC attachable attachable e Institutions e AC AC AC attachable e Institutions e AC		
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control version of the switch operating mechanism regidual current of the electronics for control with signal ear AC at 230 V maximum permissible Axisting vicuti number of NC contacts for auxiliary contacts	• at DC	30 50 ms
residual current of the electronics for control with signal (%) * at AC at 23 V maximum permissible * Instantaneous contact * allocatable * allocat	arcing time	10 10 ms
A A at 230 V maximum permissible 7 mA **Auxillary circuit number of NC contacts for auxillary contacts 2 ** obtachable 0 **Instantaneous contact 1 **Obstachable 10 **Instantaneous contact 1 **Obstachable 11 **Obstachable 1	control version of the switch operating mechanism	Standard A1 - A2
Auxiliary circuit. number of NC contacts for auxiliary contacts • attachable • instantameous contact • attachable • and 230 V • at 400 V • at 400 V • at 400 V • at 800 V • at 100 V • at 110 V • at 112 V • at 110 V • at 112 V • at 122 V contact reliability of auxiliary contacts at AC-13 • at 220 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • at 200 V contact reliability of auxiliary contacts • availary and control circuit • availary and con	· ·	
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a stachable instantaneous contact operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at AC-15 al 230 V at 400 V at 600 V at 600 V beta 60 V at 600 V at 600 V at 600 V at 1500 V beta 60 V at 110 V beta 61 V at 110 V at 112 V beta 61 V at 120 V beta 61 V at 120 V beta 61 V beta 62 V beta 61 V beta 62 V beta 61 V beta 62 V bet	instantaneous contact	2
instantaneous contact operational current of auxiliary contacts at AC-12 maximum oparational current of auxiliary contacts at AC-15	number of NO contacts for auxiliary contacts	1
operational current of auxiliary contacts at AC-12 maximum oporational current of auxiliary contacts at AC-15	 attachable 	0
operational current of auxiliary contacts at AC-15 at 230 V at 400 V at 400 V at 450 V toperational current of auxiliary contacts at DC-13 at 24 V at 50 V at 110 V at 1125 V at 125 V contact reliability of auxiliary contacts ULCSA retings contact rating of auxiliary contacts C characteristic: 10 A: 0.4 kA of the subscriptive durity to 230 V design of the ministure circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V design of the fuse link of or short-circuit protection of the main circuit with type of coordination 1 required of contact rating of auxiliary contacts at contact reting of auxiliary contacts contact rating of auxiliary contacts contact rating of auxiliary contacts of short-circuit protection of the main circuit with type of continuation 1 required of contact rating of auxiliary contacts at contact rating of auxiliary contacts of magning of the ministure circuit required of contact rating of auxiliary contacts of magning of the ministure contacts of magning of the ministure circuit of contact of auxiliary contacts of magning to the circuit contacts of magning to contact circuit at contactor for auxiliary contacts of magnin current circuit of contactions of auxiliary contacts of magning to contacts of magning to contact circuit at contactor for auxiliary contacts of magning to contacts of magning to contact circuit at contactor for auxiliary contacts of magning to contacts of magning to contacts of contact and contactor contacts of magning to contacts of contact and contactor contacts of contact and contact con	instantaneous contact	1
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at 400 V operational current of auxiliary contacts at DC-13 at 24 V at 60 V at 26 N at 110 V at 125 V 0.9 A contact reliability of auxiliary contacts UUCSA ratings Contact reliability of auxiliary contacts UUCSA ratings Contact reliability of auxiliary contacts UUCSA ratings Contact reliability of auxiliary contacts C characteristic: 10 A; 0.4 kA do 0 / Q600 C characteristic: 10 A; 0.4 kA do 0 /	operational current of auxiliary contacts at AC-15	
• at 690 V operational current of auxiliary contacts at DC-13 • at 24 V • at 60 V • at 110 V • at 1125 V • at 125 V • at 220 V • at	• at 230 V	6 A
e at 24 V 6	• at 400 V	3 A
at 24 V at 10 V at 110 V at 125 V at 110 V at 125 V at 120 V contact reliability of auxiliary contacts 0.00000001 ULCSA ratings contact rating of auxiliary contacts according to UL Short-circuit protection design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 250 V design of the fuse link for short-circuit protection of the main circuit with type of coordination if required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 180 V for short-circuit protection of the auxiliary switch required at 25 M for short-circuit protection of the auxiliary switch required at 26 N for short-circuit protection of the auxiliary switch required at 28 N for short-circuit solution possible on vertical mounting surface; can be tilted forward and backward by 14 - 22.5 in on vertical mounting surface; can be tilted forward and backward by 14 - 22.5 in on vertical mounting surface; can be tilted forward and backward by 14 - 22.5 in on vertical mounting surface; can be tilted forward and backward by 14 - 22.5 in on tertical mounting surface; can be tilted forward and backward by 14 - 22.5 in on tertical mounting surface; can be tilted forward and backward by 15 mm at 28 N (890 V, 1 kA) at 29 N (890 V, 1 kA) at	• at 690 V	1 A
at 160 V at 1170 V at 125 V but 220 V contact reliability of auxiliary contacts UUCSA ratings contact rating of auxiliary contacts according to UL Short-circuit protection design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V design of the fuse link for short-circuit protection of the auxiliary circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V design of the fuse link for short-circuit protection of the auxiliary switch required fastening method fastening method fastening method for main current circuit for grounded parts at the side for grounded parts at the side for grounded parts at the side for auxiliary and control circuit strew-type terminals for main current circuit for main current circuit for main current circuit strew-type terminals for connectable conductor cross-sections for main contacts solid stranded screw-type terminals for auxiliary contacts solid stranded finelys stranded finelys stranded finelys stranded with core end processing for auxiliary contacts for auxiliary contact	operational current of auxiliary contacts at DC-13	
at 110 V at 128 V billion Size of Contact reliability of auxiliary contacts contact reliability of auxiliary contacts 0.000000001 ULCSA ratings contact rating of auxiliary contacts according to UL Short-circuit protection design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V design of the fuse link for short-circuit protection of the main circuit with type of coordination 1 required for short-circuit protection of the auxiliary switch required fastening method screw and snap-on mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward	• at 24 V	6 A
• at 125 V • at 220 V • at 120 V	• at 60 V	2 A
e at 220 V contact reliability of auxiliary contacts 0.00000001 UCSA rettings	• at 110 V	1 A
contact reliability of auxiliary contacts UL/CSA ratings contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection design of the ministure circuit breaker for short-circuit protection of the auxiliary circuit protection of the auxiliary circuit protection of the sulfiary circuit protection of the sulfiary circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the survival surv	• at 125 V	0.9 A
contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V design of the fuse link • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required Installation/ mounting/ dimensions mounting position **-180" rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and surface; can be tilted forward and surface; can be tilted forwa	• at 220 V	0.3 A
contact rating of auxiliary contacts according to UL Short-circuit protection design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V design of the fuse link • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required mounting position */-180" rotation possible on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-22.5" on vertical mounting surface; can be tilted forward and backward by +-	contact reliability of auxiliary contacts	0.0000001
design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V design of the fuse link • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required * for short-circuit protection of the auxiliary switch required * for stallation/ mounting/ dimensions * #/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and surface; can be	UL/CSA ratings	
design of the miniature circuit breaker for short-circuit protection of the auxiliary circuit up to 230 V design of the fuse link • for short-circuit protection of the main circuit with type of corordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required Installation/ mounting/ dimensions mounting position • fastening method fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022 height ## 135 mm width ## 45 mm depth required spacing • with side-by-side mounting at the side • for gounded parts at the side • for gounded parts at the side • for auxiliary and control circuit • of or auxiliary and control circuit • screw-type terminals \$ screw	contact rating of auxiliary contacts according to UL	A600 / Q600
of the auxiliary circuit up to 230 V design of the fuse link • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required mounting position #/-180* rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on vertical mounting surface; can be tilted forward and backward by +/- 22.5* on barnel backward by +/- 22.5* on barnel backward by +/- 22.5* on barnel backward by +/- 22.5* on backward by +/	Short-circuit protection	
design of the fuse link • for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required ##-180" rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 22.5" on vertical mounting surface; can be tilted forward and backward by +/- 20.5" on well and backward by +/- 20.5" on vertical mounting surface; can be tilted forward and backward by +/- 20.5" on vertical mounting surface; can be tilted forward and backward by +/- 20.5" on vertical mounting surface; can be tilted forward and backward by +/- 20.5" on vertical mounting surface; can be tilted forward and backward by +/- 20.5" on vertical mounting surface; can be tilted forward and backward by +/- 20.5" on vertical mounting surface; can be tilted forward and backward by +/- 20.5" on vertical mounting surface; can be tilted forward and backward by +/- 20.5" on vertical mounting surface; can be tilted forward and backward	design of the miniature circuit breaker for short-circuit protection	C characteristic: 10 A; 0.4 kA
• for short-circuit protection of the main circuit with type of coordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required Installation/ mounting/ dimensions mounting position #/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022 height	·	
coordination 1 required • for short-circuit protection of the auxiliary switch required • for short-circuit protection of the auxiliary switch required mounting position #/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface sorew and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022 height 135 mm width 45 mm depth required spacing • with side-by-side mounting at the side • for grounded parts at the side 10 mm • for grounded parts at the side 10 mm • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil type of connectable conductor cross-sections for main contacts • solid • stranded • stranded • finely stranded • finely stranded with core end processing • for auxiliary contacts • finely stranded with core end processing • for auxiliary contacts • for auxiliary contacts • for on unitiary contacts • forinely stranded with core end processing • for one auxiliary contacts • for one connectable conductor cross-sections • for one unitiary contacts • solid or stranded • finely stranded with core end processing • for auxiliary contacts • for auxiliary contacts • required space on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface **Total m		
Installation/ mounting/ dimensions		
mounting position +/-180° rotation possible on vertical mounting surface; can be tilted forward and 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 135 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 auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts screw-type terminals type of connectable conductor cross-sections for auxiliary and control circuit screw-type terminals screw-type terminals type of connectable conductor cross-sections for main contacts solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) finely stranded with core end processing for auxiliary contacts of or auxiliary contacts o	for short-circuit protection of the auxiliary switch required	gG: 10 A (690 V, 1 kA)
fastening method fastening method screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022 height width depth 165 mm required spacing with side-by-side mounting at the side for grounded parts at the side 10 mm connections/ Terminals type of electrical connection for auxiliary and control circuit for auxiliary and control circuit for auxiliary contacts for magnet coil type of connectable conductor cross-sections for main contacts solid for stranded finely stranded finely stranded with core end processing for auxiliary contacts finely stranded with core end processing for auxiliary contacts finely stranded with core end processing for auxiliary contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts for main con	Installation/ mounting/ dimensions	
height 45 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 screw-type terminals • at contactor for auxiliary and control circuit screw-type terminals • at magnet coil Screw-type terminals type of connectable conductor cross-sections for main contacts • solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) • stranded 2x (1 2.5 mm²), 2x (2.5 10 mm²) • solid or stranded 2x (1 2.5 mm²), 2x (2.5 10 mm²) • finely stranded with core end processing 2x (1 2.5 mm²), 2x (2.5 10 mm²) • finely connectable conductor cross-sections • for auxiliary contacts • solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²)	mounting position	
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 screw-type terminals • for auxiliary and control circuit screw-type terminals • at contactor for auxiliary contacts Screw-type terminals • of magnet coil Screw-type terminals type of connectable conductor cross-sections for main contacts • solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) • stranded 2x (1 2.5 mm²), 2x (2.5 10 mm²) • finely stranded with core end processing 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² type of connectable conductor cross-sections • for auxiliary contacts - solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm²	fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022
depth 165 mm required spacing with side-by-side mounting at the side for grounded parts at the side 10 mm Connections/ Terminals type of electrical connection for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil Screw-type terminals type of connectable conductor cross-sections for main contacts	height	135 mm
required spacing • with side-by-side mounting at the side • for grounded parts at the side • for grounded parts at the side type of electrical connection • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil type of connectable conductor cross-sections for main contacts • solid • stranded • solid or stranded • solid or stranded • finely stranded with core end processing • for auxiliary contacts • for auxiliary contacts • solid • solid or stranded • solid or stranded • solid or stranded • finely contacts • for auxiliary contacts • for auxiliary contacts • for auxiliary contacts • for auxiliary contacts • solid • with side-by-side mounting at the side 10 mm 10 mm 2 crew-type terminals Screw-type terminals 2 crew-type termin	width	45 mm
 with side-by-side mounting at the side for grounded parts at the side 10 mm Connections/ Terminals type of electrical connection for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid stranded stranded solid or stranded finely stranded with core end processing type of connectable conductor cross-sections finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² type of connectable conductor cross-sections for auxiliary contacts a solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm² 	depth	165 mm
 for grounded parts at the side Connections/ Terminals type of electrical connection for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil Screw-type terminals type of connectable conductor cross-sections for main contacts solid stranded stranded solid or stranded solid or stranded finely stranded with core end processing finely stranded with core end processing for auxiliary contacts solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) type of connectable conductor cross-sections for auxiliary contacts a connectable conductor cross-sections for auxiliary contacts a connectable conductor cross-sections b connectable conductor cross-sections c connectable conductor cross-sections a connectable conductor cross-sections b connectable conductor cross-sections c c c c c c c c c c c c c c c c c c c	required spacing	
type of electrical connection • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil type of connectable conductor cross-sections for main contacts • solid • stranded • solid or stranded • solid or stranded • finely stranded with core end processing • for auxiliary contacts • for auxiliary contacts • solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) • finely connectable conductor cross-sections • for auxiliary contacts • for auxiliary contacts • solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm²	 with side-by-side mounting at the side 	10 mm
type of electrical connection • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil type of connectable conductor cross-sections for main contacts • solid • stranded • solid or stranded • solid or stranded • finely stranded with core end processing type of connectable conductor cross-sections • for auxiliary contacts • solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm²	for grounded parts at the side	10 mm
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts stranded stranded solid or stranded finely stranded with core end processing for auxiliary contacts for auxiliary contacts solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) finely stranded with core end processing for auxiliary contacts solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm² 	Connections/ Terminals	
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 at contactor for auxiliary contacts of magnet coil Screw-type terminals type of connectable conductor cross-sections for main contacts solid stranded stranded solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² type of connectable conductor cross-sections for auxiliary contacts solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm² 	for main current circuit	screw-type terminals
 ◆ of magnet coil Screw-type terminals type of connectable conductor cross-sections for main contacts ◆ solid ◆ stranded ◆ solid or stranded ◆ solid or stranded ◆ finely stranded with core end processing type of connectable conductor cross-sections ◆ for auxiliary contacts — solid Screw-type terminals 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 	 for auxiliary and control circuit 	screw-type terminals
type of connectable conductor cross-sections for main contacts • solid • stranded • solid or stranded • solid or stranded • finely stranded with core end processing • for auxiliary contacts — solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm²	 at contactor for auxiliary contacts 	Screw-type terminals
 solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) stranded 2x (1 2.5 mm²), 2x (2.5 10 mm²) solid or stranded 2x (1 2.5 mm²), 2x (2.5 10 mm²) finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm² 	of magnet coil	Screw-type terminals
 ● stranded 2x (1 2.5 mm²), 2x (2.5 10 mm²) ● solid or stranded 2x (1 2.5 mm²), 2x (2.5 10 mm²) ● finely stranded with core end processing 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² type of connectable conductor cross-sections ● for auxiliary contacts — solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm² 	type of connectable conductor cross-sections for main contacts	
 ◆ solid or stranded ◆ finely stranded with core end processing type of connectable conductor cross-sections ◆ for auxiliary contacts — solid 2x (1 2.5 mm²), 2x (2.5 10 mm²) 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm² 	• solid	2x (1 2.5 mm²), 2x (2.5 10 mm²)
 ◆ finely stranded with core end processing 2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm² type of connectable conductor cross-sections ◆ for auxiliary contacts — solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm² 	• stranded	2x (1 2.5 mm²), 2x (2.5 10 mm²)
type of connectable conductor cross-sections	solid or stranded	2x (1 2.5 mm²), 2x (2.5 10 mm²)
 ◆ for auxiliary contacts — solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm² 	finely stranded with core end processing	2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm²
— solid 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm²	type of connectable conductor cross-sections	
	 for auxiliary contacts 	
— solid or stranded 2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm²	— solid	
	— solid or stranded	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), 2x 4 mm²

 finely stranded with core end processing 	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 6 mm²	
• at 60 °C	1x 10 mm², 2x 6 mm²	
AWG number as coded connectable conductor cross section for main contacts	16 8	
Safety related data		
product function		
 mirror contact according to IEC 60947-4-1 	No	
 positively driven operation according to IEC 60947-5-1 	No	
Electrical Safety		
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	
Approvals Certificates		
General Product Approval		EMV













Test Certificates

Maritime application

other

Type Test Certificates/Test Report







Miscellaneous



other

Dangerous goods

Environment

Confirmation

Transport Information



Environmental Confirmations

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information for data generation and storage

https://support.industry.siemens.com/cs/ww/en/view/109995012

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=3RT2625-1NF35

Cax online generator

 $\underline{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3RT2625-1NF35}$

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2625-1NF35

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

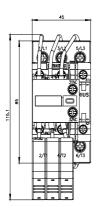
 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2625-1NF35\&lang=en}}$

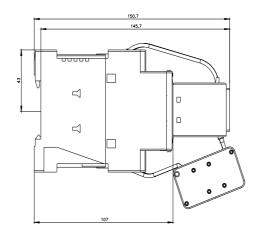
Characteristic: Tripping characteristics, I2t, Let-through current

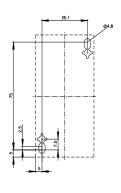
https://support.industry.siemens.com/cs/ww/en/ps/3RT2625-1NF35/char

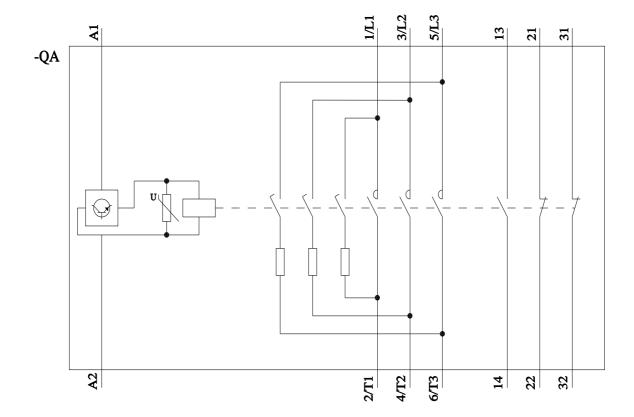
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2625-1NF35&objecttype=14&gridview=view1









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9/5/2025

