SIEMENS

Data sheet 3RT2517-2AF00



power contactor, AC-3, 12 A, 5.5 kW / 400 V, 4-pole, 110 V AC, 50/60 Hz, main contacts: 2 NO + 2 NC, spring-loaded terminal, size: S00

product designation		
product type designation 3RT25 Since Internal clate Size of contactor 500 Finduction module for communication 6 a unitiany switch 100 years • function module for communication 7 yeas • function module for communication 8 yeas • auxiliary switch 100 years in state per pole 1.5 W • at AC in hot operating state per pole 2.5 W • without load current share typical 1.5 W type of calculation of power loss depending on pole 2.5 W • of main circuit with degree of pollution 3 rated value 690 V • of auxiliary circuit with degree of pollution 3 rated value 600 V • of auxiliary circuit with degree of pollution 3 rated value 600 V • of auxiliary circuit rated value 600 V • of the contactor with sine pulse 600 V • of the contactor with sine pulse 600 V • of the contactor with added electronically optimized 600 V • of the contactor with added electronically optimized 600 V • of the contactor with added electronically optimized 600 V Substance Prohibitance (Date) 100 V 000 V Substance Prohibitance (Date) 100 V 000 V Substance Prohibitance (Date) 100 V 000 V • of the contactor with added auxiliary switch block typical 700 V 000 V	product brand name	SIRIUS
Size of contactor Founding medius for communication Founding medius for communication Founding switch Fo	product designation	contactor
Size of contactor Size	product type designation	3RT25
product extension • function module for communication • auxiliary switch power loss [W] for rated value of the current • at AC in hot operating state per pole • without load current share typical • without load current share typical • without load current share typical • of main circuit with degree of pollution 3 rated value • of main circuit with degree of pollution 3 rated value • of main circuit rated value • of on contactors circuit minus • at AC maximum permissible voltage for protective separation between coll and main contacts according to EN 00947-1 **shock resistance at rectangular impulse • at AC **shock resistance at rectangular impulse • at AC **shock resistance at vite life (operating cycles) • of the contactor with added electronically optimized auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical **reference code according to IEC 81346-2 Q C Substance Prohibitance (Date) Weight • during operation • during storage • during storage • during storage • during storage **shock "C • during storage • during storage **shock" **sistance with storage to IEC 60068-2-30 **shock mentactor with added auxiliary switch block with added electronically optimized auxiliary switch block typical • during storage • during storage **shock" **sistance Prohibitance (Date) **shock mentactor with added auxiliary switch block typical • during storage **shock" **sistance Prohibitance (Date) **shock mentactor with added auxiliary switch block typical • during storage **shock" **sistance Prohibitance (Date) **shock mentactor with added auxiliary switch block typical • during storage **shock" **sistance Prohibitance (Date) **shock mentactor with added auxiliary switch block typical • during storage **shock" **sistance Prohibitance	General technical data	
• function module for communication • auxiliary switch • auxiliary switch • at AC in hot operating state per pole • without load current share typical • of main circuit with degree of pollution 3 rated value • 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 auxiliary circuit with degree of pollution 3 rated value • of auxiliary circuit rated value • at AC • at AC • 7,3g / 5 ms, 4,7g / 10 ms shock resistance with sine pulse • at AC • 11,4g / 5 ms, 7,3g / 10 ms shock resistance with sine pulse • at AC • 11,4g / 5 ms, 7,3g / 10 ms mechanical service life (operating cycles) • of contactor typical • of the contactor with added electronically optimized auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the c	size of contactor	S00
• auxiliary switch • au AC in hot operating state per pole • alt AC in hot operating state per pole • without load current share typical type of calculation of power loss depending on pole • of main circuit with degree of pollution 3 rated value • of main circuit with degree of pollution 3 rated value • of main circuit rated value • of main circuit rated value • of maxiliary circuit with degree of pollution 3 rated value • of maxiliary circuit rated value • of auxiliary circuit rated value • at AC	product extension	
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• at AC in hot operating state per pole • without load current share typical type of calculation of power loss depending on pole insulation voltage • 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 auxiliary circuit with degree of pollution 3 rated value • of auxiliary circuit rated value • of auxi	auxiliary switch	Yes
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insulation voltage • 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 auxiliary circuit rated value • of voluments is voltage for protective separation between coil and main contacts according to EN 60947-1 shock resistance at rectangular impulse • at AC 7,3g / 5 ms, 4,7g / 10 ms shock resistance with sine pulse • at AC 11,4g / 5 ms, 7,3g / 10 ms mechanical service life (operating cycles) • of contactor typical • of the contactor with added electronically optimized auxiliary switch block typical • of the contactor with added auxiliary switc	 without load current share typical 	1.5 W
• of main 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 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 valuit rated value • of valuit rated value • of valuit rated val	type of calculation of power loss depending on pole	quadratic
• of auxiliary circuit with degree of pollution 3 rated value • of main circuit rated value • of auxiliary circuit rated value • of value maximum permissible voltage for protective separation between coil and main contacts according to EN 60947-1 shock resistance at rectangular impulse • at AC • of Contactor with sine pulse • of contactor typical • of the contactor with added electronically optimized auxiliary switch block typical • of the contactor with added auxiliary switch blo	insulation voltage	
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maximum permissible voltage for protective separation between coil and main contacts according to EN 60947-1 shock resistance at rectangular impulse	of main circuit rated value	6 kV
shock resistance at rectangular impulse	of auxiliary circuit rated value	6 kV
• at AC shock resistance with sine pulse • at AC 11,4g / 5 ms, 7,3g / 10 ms mechanical service life (operating cycles) • of contactor typical • of the contactor with added electronically optimized auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • 10 000 000 Substance Prohibitance (Date) 10/01/2009 Weight • 0.255 kg **Mobient conditions** installation altitude at height above sea level maximum 2 000 m ambient temperature • during operation • during operation • during storage -55 +80 °C relative humidity minimum 10 % relative humidity at 55 °C according to IEC 60068-2-30 maximum 7,3g / 5 ms, 4,7g / 10 ms 11,4g / 5 ms, 7,3g / 10 ms 10 ms 2 000 000 10 000		400 V
shock resistance with sine pulse	shock resistance at rectangular impulse	
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mechanical service life (operating cycles) • of contactor typical • of the contactor with added electronically optimized auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical • of the contactor with added auxiliary switch block typical 10 000 000 reference code according to IEC 81346-2 Q Substance Prohibitance (Date) 10/01/2009 Weight 0.255 kg mbient conditions installation altitude at height above sea level maximum 2 000 m ambient temperature • during operation • during storage -25 +60 °C • during storage relative humidity minimum 10 % relative humidity at 55 °C according to IEC 60068-2-30 maximum	shock resistance with sine pulse	
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reference code according to IEC 81346-2 Substance Prohibitance (Date) Weight 0.255 kg Ambient conditions 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 10 %		5 000 000
Substance Prohibitance (Date) Weight 0.255 kg 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 10/01/2009 0.255 kg 2 000 m 1 0 °C - 55 +60 °C - 55 +80 °C 95 %	 of the contactor with added auxiliary switch block typical 	10 000 000
Weight Ambient conditions 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 0.255 kg 0.255 kg 0.250 kg 100 m 2000 m	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 2 000 m 2 000 m -25 +60 °C -55 +80 °C 95 %	Substance Prohibitance (Date)	10/01/2009
installation altitude at height above sea level maximum ambient temperature • during operation • during storage -25 +60 °C -55 +80 °C relative humidity minimum 10 % relative humidity at 55 °C according to IEC 60068-2-30 maximum	Weight	0.255 kg
ambient temperature • during operation • during storage • during storage -25 +60 °C -55 +80 °C relative humidity minimum 10 % relative humidity at 55 °C according to IEC 60068-2-30 maximum 95 %	Ambient conditions	
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• during storage -55 +80 °C relative humidity minimum 10 % relative humidity at 55 °C according to IEC 60068-2-30 maximum 95 %	ambient temperature	
relative humidity minimum relative humidity at 55 °C according to IEC 60068-2-30 maximum 10 % 95 %	during operation	-25 +60 °C
relative humidity at 55 °C according to IEC 60068-2-30 95 % maximum	during storage	-55 +80 °C
maximum	relative humidity minimum	10 %
Environmental footprint		95 %
	Environmental footprint	

Environmental Product Declaration(EPD)	Yes
Global Warming Potential [CO2 eq] total	39.6 kg
Global Warming Potential [CO2 eq] during manufacturing	1.18 kg
Global Warming Potential [CO2 eq] during operation	38.5 kg
Global Warming Potential [CO2 eq] after end of life	-0.155 kg
Main circuit	
number of poles for main current circuit	4
number of NO contacts for main contacts	2
number of NC contacts for main contacts	2
operational current	
● at AC-1 up to 690 V	
 at ambient temperature 40 °C rated value 	22 A
 — at ambient temperature 60 °C rated value 	20 A
• at AC-2 at AC-3 at 400 V	
 per NO contact rated value 	12 A
— per NC contact rated value	9 A
minimum cross-section in main circuit at maximum AC-1 rated	4 mm²
value	
operational current	
• at 1 current path at DC-1	20 A
— at 24 V rated value	20 A
— at 110 V rated value	2.1 A
— at 220 V rated value — at 440 V rated value	0.8 A 0.6 A
with 2 current paths in series at DC-1	0.0 A
— at 24 V rated value	20 A
— at 110 V rated value	12 A
— at 220 V rated value	1.6 A
— at 440 V rated value	0.8 A
• at 1 current path at DC-3 at DC-5	0.071
— at 24 V per NC contact rated value	20 A
— at 24 V per NO contact rated value	20 A
— at 110 V per NC contact rated value	0.075 A
— at 110 V per NO contact rated value	0.15 A
— at 220 V per NC contact rated value	0.375 A
— at 220 V per NO contact rated value	0.75 A
with 2 current paths in series at DC-3 at DC-5	
— at 24 V per NC contact rated value	20 A
— at 24 V per NO contact rated value	20 A
— at 110 V per NC contact rated value	0.175 A
— at 110 V per NO contact rated value	0.35 A
operating power at AC-2 at AC-3	
at 230 V per NC contact rated value	2.2 kW
at 230 V per NO contact rated value	3 kW
at 400 V per NC contact rated value	4 kW
at 400 V per NO contact rated value	5.5 kW
short-time withstand current in cold operating state up to	
40 °C	405 A. Han minimum array
limited to 1 s switching at zero current maximum	125 A; Use minimum cross-section acc. to AC-1 rated value
limited to 5 s switching at zero current maximum	123 A; Use minimum cross-section acc. to AC-1 rated value
Ilmited to 10 s switching at zero current maximum Ilmited to 20 s switching at zero current maximum	96 A; Use minimum cross-section acc. to AC-1 rated value
Ilmited to 30 s switching at zero current maximum Ilmited to 60 s switching at zero current maximum	74 A; Use minimum cross-section acc. to AC-1 rated value
Ilmited to 60 s switching at zero current maximum Power loss IMI at AC 2 at 400 V for rated value of the	61 A; Use minimum cross-section acc. to AC-1 rated value
power loss [W] at AC-3 at 400 V for rated value of the operational current per conductor	0.5 W
power loss [W] at AC-3e at 400 V for rated value of the operational current per conductor	0.5 W
no-load switching frequency	
• at AC	10 000 1/h
• at DC	10 000 1/h
operating frequency	
• at AC-1 maximum	1 000 1/h

Control circuit/ Control	
type of voltage of the control supply voltage	AC
control supply voltage at AC	
at 50 Hz rated value	110 V
at 60 Hz rated value	110 V
operating range factor control supply voltage rated value of	
magnet coil at AC	
● at 50 Hz	0.8 1.1
● at 60 Hz	0.85 1.1
apparent pick-up power of magnet coil at AC	37 VA
● at 50 Hz	37 VA
● at 60 Hz	33 VA
inductive power factor with closing power of the coil	0.8
● at 50 Hz	0.8
• at 60 Hz	0.75
apparent holding power of magnet coil at AC	5.7 VA
• at 50 Hz	5.7 VA
• at 60 Hz	4.4 VA
inductive power factor with the holding power of the coil	0.25
• at 50 Hz	0.25
• at 60 Hz	0.25
closing delay	
• at AC	9 35 ms
opening delay	o oo iiio
at AC	4 15 ms
	4 15 ms
arcing time	10 15 IIIS
residual current of the electronics for control with signal <0>	
at AC at 230 V maximum permissible	0.004 A
Auxiliary circuit	
number of NC contacts for auxiliary contacts instantaneous	0
contact	
number of NO contacts for auxiliary contacts instantaneous contact	0
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
operational current at DC-12	
• at 48 V rated value	6 A
a at 60 V rated value	0A
 at 60 V rated value 	6 A
at 60 V rated valueat 110 V rated value	
	6 A
• at 110 V rated value	6 A 3 A
at 110 V rated valueat 125 V rated value	6 A 3 A 2 A
at 110 V rated valueat 125 V rated valueat 220 V rated value	6 A 3 A 2 A 1 A
 at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value 	6 A 3 A 2 A 1 A
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13	6 A 3 A 2 A 1 A 0.15 A
 at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value 	6 A 3 A 2 A 1 A 0.15 A
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value	6 A 3 A 2 A 1 A 0.15 A
 at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value Operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 110 V rated value 	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A
 at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 110 V rated value at 220 V rated value 	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A
 at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value 	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value contact reliability of auxiliary contacts UL/CSA ratings yielded mechanical performance [hp]	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A 1 faulty switching per 100 million (17 V, 1 mA)
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value for single-phase AC motor at 230 V rated value for single-phase AC motor at 230 V rated value	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A 1 faulty switching per 100 million (17 V, 1 mA)
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value at 600 V rated value for at 600 V rated value or at 600 V rated value contact reliability of auxiliary contacts UL/CSA ratings yielded mechanical performance [hp] or single-phase AC motor at 230 V rated value or for 3-phase AC motor at 460/480 V rated value	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A 1 faulty switching per 100 million (17 V, 1 mA)
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value at 600 V rated value for 3-phase AC motor at 230 V rated value for 3-phase AC motor at 460/480 V rated value contact rating of auxiliary contacts according to UL	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A 1 faulty switching per 100 million (17 V, 1 mA)
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value at 600 V rated value for at 600 V rated value contact reliability of auxiliary contacts UL/CSA ratings yielded mechanical performance [hp] for single-phase AC motor at 230 V rated value for 3-phase AC motor at 460/480 V rated value contact rating of auxiliary contacts according to UL Short-circuit protection	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A 1 faulty switching per 100 million (17 V, 1 mA)
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value at 600 V rated value for 3 to 46 to 50 to 70 to	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A 1 faulty switching per 100 million (17 V, 1 mA)
at 110 V rated value at 125 V rated value at 220 V rated value at 600 V rated value operational current at DC-13 at 24 V rated value at 48 V rated value at 60 V rated value at 60 V rated value at 110 V rated value at 220 V rated value at 600 V rated value at 600 V rated value for at 600 V rated value contact reliability of auxiliary contacts UL/CSA ratings yielded mechanical performance [hp] for single-phase AC motor at 230 V rated value for 3-phase AC motor at 460/480 V rated value contact rating of auxiliary contacts according to UL Short-circuit protection	6 A 3 A 2 A 1 A 0.15 A 10 A 2 A 2 A 1 A 0.3 A 0.1 A 1 faulty switching per 100 million (17 V, 1 mA)

— with type of assignment 2 required	gG: 20A (690V, 100kA)
for short-circuit protection of the auxiliary switch required	fuse gG: 10 A
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 side-by-side mounting	Yes
fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 50022
height	70 mm
width	45 mm
depth	73 mm
required spacing	
 with side-by-side mounting 	
— forwards	0 mm
— backwards	0 mm
— upwards	0 mm
— downwards	0 mm
— at the side	0 mm
for grounded parts	
— forwards	0 mm
— backwards	0 mm
— upwards	0 mm
— at the side	6 mm
— downwards	0 mm
for live parts — forwards	0 mm
— backwards	0 mm
— upwards	0 mm
— downwards	0 mm
— at the side	6 mm
Connections/ Terminals	O Hilli
type of electrical connection	
for main current circuit	spring-loaded 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	sping the same
• solid	2x (0.5 4 mm²)
solid or stranded	2x (0,5 4 mm²)
finely stranded with core end processing	2x (0.5 2.5 mm²)
finely stranded without core end processing	2x (0.5 2.5 mm²)
type of connectable conductor cross-sections	
for auxiliary contacts	
— solid	2x (0.5 4 mm²)
— solid or stranded	2x (0,5 4 mm²)
— finely stranded with core end processing	2x (0.5 2.5 mm²)
 finely stranded without core end processing 	2x (0.5 2.5 mm²)
 for AWG cables for auxiliary contacts 	2x (20 12)
AWG number as coded connectable conductor cross section for main contacts	20 12
Safety related data	
product function	
 mirror contact according to IEC 60947-4-1 	Yes; with 3RH29
 positively driven operation according to IEC 60947-5-1 	No
• positively driver operation according to IEC 00947-0-1	
Electrical Safety	
	IP20
Electrical Safety	IP20 finger-safe, for vertical contact from the front
Electrical Safety protection class IP on the front according to IEC 60529	







Confirmation





EMV

Test Certificates

Marine / Shipping



Type Test Certificates/Test Report

Special Test Certific-<u>ate</u>







Marine / Shipping

other









Miscellaneous

Confirmation

Railway

Environment

Special Test Certific-<u>ate</u>



Environmental Con-firmations

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=3RT2517-2AF00

Cax online generator

 $\underline{\text{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3RT2517-2AF00}$

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2517-2AF00

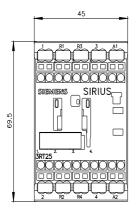
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

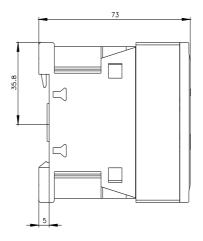
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2517-2AF00&lang=en

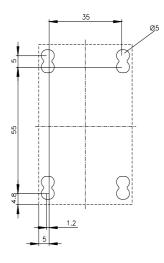
Characteristic: Tripping characteristics, I2t, Let-through current

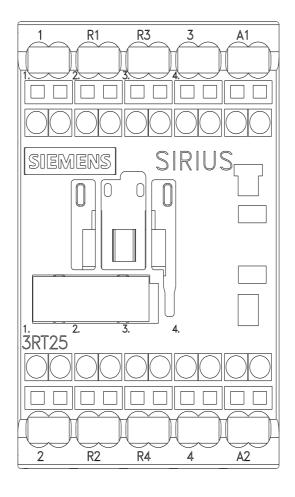
https://support.industry.siemens.com/cs/ww/en/ps/3RT2517-2AF00/char

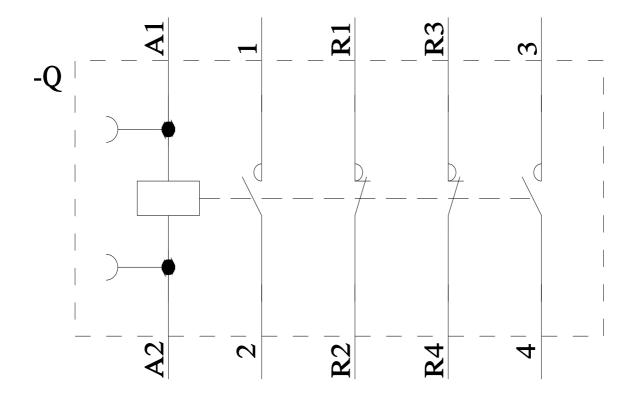
Further characteristics (e.g. electrical endurance, switching frequency)
http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2517-2AF00&objecttype=14&gridview=view1











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