SIEMENS

Data sheet

3RT2035-3AF00



power contactor, AC-3e/AC-3, 41 A, 18.5 kW / 400 V, 3-pole, 110 V AC, 50 Hz, auxiliary contacts: 1 NO + 1 NC, main circuit: screw terminal, control and auxiliary circuit: spring-loaded terminal, size: S2

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT2
General technical data	
size of contactor	S2
product extension	
function module for communication	No
auxiliary switch	Yes
power loss [W] for rated value of the current	
at AC in hot operating state	6.6 W
at AC in hot operating state per pole	2.2 W
without load current share typical	6 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 main circuit with degree of pollution 3 rated value 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	400 V
coil and main contacts according to EN 60947-1	
shock resistance at rectangular impulse	
• at AC	11.8g / 5 ms, 7.4g / 10 ms
shock resistance with sine pulse	
• at AC	18.5g / 5 ms, 11.6g / 10 ms
mechanical service life (operating cycles)	
 of contactor typical 	10 000 000
 of the contactor with added electronically optimized auxiliary switch block typical 	5 000 000
 of the contactor with added auxiliary switch block typical 	10 000 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/01/2014
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 maximum	95 %
Environmental footprint	

Environmental Dreduct Declaration/EDD)	Vac
Environmental Product Declaration(EPD)	Yes
Global Warming Potential [CO2 eq] total	236 kg
Global Warming Potential [CO2 eq] during manufacturing	4.11 kg
Global Warming Potential [CO2 eq] during operation	233 kg
Global Warming Potential [CO2 eq] after end of life	-0.635 kg
Main circuit	2
number of poles for main current circuit	3 3
number of NO contacts for main contacts	3
 operating voltage at AC-3 rated value maximum 	690 V
at AC-3 rated value maximum at AC-3e rated value maximum	690 V
operational current	030 V
at AC-1 at 400 V at ambient temperature 40 °C rated value	60 A
● at AC-1	
— up to 690 V at ambient temperature 40 °C rated value	60 A
— up to 690 V at ambient temperature 60 °C rated value	55 A
• at AC-3	
— at 400 V rated value	41 A
- at 500 V rated value	41 A
 — at 690 V rated value ● at AC-3e 	24 A
• at AC-3e — at 400 V rated value	41 A
— at 500 V rated value	41 A
— at 690 V rated value	24 A
at AC-4 at 400 V rated value	35 A
• at AC-5a up to 690 V rated value	52.8 A
• at AC-5b up to 400 V rated value	33.2 A
● at AC-6a	
 up to 230 V for current peak value n=20 rated value 	36.5 A
— up to 400 V for current peak value n=20 rated value	36.5 A
— up to 500 V for current peak value n=20 rated value	36.5 A
— up to 690 V for current peak value n=20 rated value	24 A
● at AC-6a	
 — up to 230 V for current peak value n=30 rated value 	24.2 A
 — up to 400 V for current peak value n=30 rated value 	24.2 A
 — up to 500 V for current peak value n=30 rated value 	24.2 A
— up to 690 V for current peak value n=30 rated value	24 A
minimum cross-section in main circuit at maximum AC-1 rated value	16 mm ²
operational current for approx. 200000 operating cycles at AC-4	
• at 400 V rated value	22 A
at 690 V rated value	18.5 A
operational current	
• at 1 current path at DC-1	
— at 24 V rated value	55 A
- at 60 V rated value	23 A
— at 110 V rated value	4.5 A 1 A
— at 220 V rated value — at 440 V rated value	0.4 A
— at 440 V rated value — at 600 V rated value	0.25 A
with 2 current paths in series at DC-1	
- at 24 V rated value	55 A
— at 60 V rated value	45 A
— at 110 V rated value	45 A
— at 220 V rated value	5 A
— at 440 V rated value	1A
— at 600 V rated value	0.8 A
 with 3 current paths in series at DC-1 	

— at 24 V rated value	55 A
— at 60 V rated value	55 A
— at 110 V rated value	55 A
— at 220 V rated value	45 A
— at 440 V rated value	2.9 A
— at 600 V rated value	1.4 A
 at 1 current path at DC-3 at DC-5 	
— at 24 V rated value	35 A
— at 60 V rated value	6 A
— at 220 V rated value	1 A
— at 440 V rated value	0.1 A
— at 600 V rated value	0.06 A
 with 2 current paths in series at DC-3 at DC-5 	
— at 24 V rated value	55 A
— at 60 V rated value	45 A
— at 110 V rated value	25 A
— at 220 V rated value	5 A
— at 440 V rated value	0.27 A
— at 600 V rated value	0.16 A
 with 3 current paths in series at DC-3 at DC-5 	
— at 24 V rated value	55 A
— at 60 V rated value	55 A
— at 110 V rated value	55 A
— at 220 V rated value	25 A
— at 440 V rated value	0.6 A
— at 600 V rated value	0.35 A
operating power	
• at AC-2 at 400 V rated value	18.5 kW
• at AC-3	
— at 230 V rated value	11 kW
— at 400 V rated value	18.5 kW
— at 500 V rated value	22 kW
— at 690 V rated value	22 kW
• at AC-3e	
— at 230 V rated value	11 kW
— at 400 V rated value	18.5 kW
— at 500 V rated value	22 kW
— at 690 V rated value	22 kW
operating power for approx. 200000 operating cycles at AC-	
4	
• at 400 V rated value	11.6 kW
• at 690 V rated value	16.8 kW
operating apparent power at AC-6a	
• up to 230 V for current peak value n=20 rated value	14.5 kVA
• up to 400 V for current peak value n=20 rated value	25.2 kVA
• up to 500 V for current peak value n=20 rated value	31.6 kVA
• up to 690 V for current peak value n=20 rated value	28.6 kVA
operating apparent power at AC-6a	
• up to 230 V for current peak value n=30 rated value	9.6 kVA
• up to 400 V for current peak value n=30 rated value	16.8 kVA
• up to 500 V for current peak value n=30 rated value	21 kVA
• up to 690 V for current peak value n=30 rated value	28.6 kVA
short-time withstand current in cold operating state up to 40 °C	
 limited to 1 s switching at zero current maximum 	843 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 5 s switching at zero current maximum 	596 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 10 s switching at zero current maximum 	400 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 30 s switching at zero current maximum 	241 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 60 s switching at zero current maximum 	196 A; Use minimum cross-section acc. to AC-1 rated value
no-load switching frequency	
ine iesta entitetting inequeite)	

	-
operating frequency	
• at AC-1 maximum	1 200 1/h
• at AC-2 maximum	750 1/h
• at AC-3 maximum	1 000 1/h
• at AC-3e maximum	1 000 1/h
• at AC-4 maximum	300 1/h
Control circuit/ Control	300 1/11
	10
type of voltage of the control supply voltage	AC
control supply voltage at AC	
• at 50 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
apparent pick-up power of magnet coil at AC	
• at 50 Hz	190 VA
inductive power factor with closing power of the coil	
• at 50 Hz	0.72
apparent holding power of magnet coil at AC	
• at 50 Hz	16 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.37
closing delay	
• at AC	10 80 ms
opening delay	
• at AC	10 18 ms
	10 20 ms
arcing time	
control version of the switch operating mechanism	Standard A1 - A2
Auxiliary circuit	
number of NC contacts for auxiliary contacts instantaneous contact	1
number of NO contacts for auxiliary contacts instantaneous contact	1
operational current at AC-12 maximum	10 A
operational current at AC-15	
 at 230 V rated value 	10 A
at 400 V rated value	3 A
at 500 V rated value	2 A
at 690 V rated value	1A
operational current at DC-12	
at 24 V rated value	10.4
	10 A
at 48 V rated value	6 A
at 60 V rated value	6 A
 at 110 V rated value 	3 A
 at 125 V rated value 	2 A
 at 220 V rated value 	1 A
• at 600 V rated value	0.15 A
operational current at DC-13	
• at 24 V rated value	10 A
• at 48 V rated value	2 A
• at 60 V rated value	2 A
at 110 V rated value	1A
• at 125 V rated value	0.9 A
at 220 V rated value	0.3 A
at 600 V rated value	0.1 A
contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
● at 480 V rated value	40 A
• at 600 V rated value	41 A
yielded mechanical performance [hp]	
 for single-phase AC motor 	

— at 110/120 V rated value	3 hp
— at 230 V rated value	7.5 hp
for 3-phase AC motor	
— at 200/208 V rated value	10 hp
— at 220/230 V rated value	15 hp
— at 460/480 V rated value	30 hp
- at 575/600 V rated value	40 hp
contact rating of auxiliary contacts according to UL	A600 / P600
Short-circuit protection	
design of the fuse link	
• for short-circuit protection of the main circuit	
 — with type of coordination 1 required 	gG: 160 A (690 V, 100 kA), aM: 80 A (690 V, 100 kA), BS88: 125 A (415 V, 80 kA)
 — with type of assignment 2 required 	gG: 80A (690V,100kA), aM: 50A (690V,100kA), BS88: 63A (415V,80kA)
 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 backward by +/- 22.5° on vertical mounting surface
fastening method	screw and snap-on mounting onto 35 mm DIN rail according to DIN EN 60715
height	114 mm
width	55 mm
depth	130 mm
required spacing	
 with side-by-side mounting 	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	0 mm
 for grounded parts 	
— forwards	10 mm
— upwards	10 mm
— at the side	6 mm
— downwards	10 mm
 for live parts 	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	6 mm
Connections/ Terminals	
type of electrical connection	
for main current circuit	screw-type terminals
 for auxiliary and control circuit 	spring-loaded terminals
 at contactor for auxiliary contacts 	Spring-type terminals
• of magnet coil	Spring-type terminals
type of connectable conductor cross-sections	
for main contacts	
— solid or stranded	2x (1 35 mm²), 1x (1 50 mm²)
 finely stranded with core end processing 	2x (1 25 mm²), 1x (1 35 mm²)
 for AWG cables for main contacts 	2x (18 2), 1x (18 1)
connectable conductor cross-section for main contacts	
 finely stranded with core end processing 	1 35 mm²
connectable conductor cross-section for auxiliary contacts	
 solid or stranded 	0.5 2.5 mm²
 finely stranded with core end processing 	0.5 1.5 mm²
 finely stranded without core end processing 	0.5 2.5 mm²
type of connectable conductor cross-sections	
for auxiliary contacts	
— solid or stranded	2x (0.5 2.5 mm²)
 finely stranded with core end processing 	2x (0.5 1.5 mm ²)
— finely stranded without core end processing	2x (0.5 2.5 mm ²)
 for AWG cables for auxiliary contacts 	2x (20 14)

Avecage Final and contained 2 - 1 - 1 Contrast contained containe							
e reals contrads 18. 1 e reals contrads 2014 ender statuting contrads 2014 <td></td> <td>d connectable conduct</td> <td>or cross</td> <td></td> <td></td> <td></td> <td></td>		d connectable conduct	or cross				
e readulary contacts 2 m. 44 Expression of data second regions of EC 60047-5.1 Vis in unitact of called when operation according to EC 0047-5.1 Vis in unitact of called when operation according to EC 0047-5.1 Vis is ubable for salely function 20 a. is ubable for salely for for for according to EC 60525 20 a. is ubable for salely for for fast fast according to EC 60525 20 a. is ubable for fast fast according to EC 60525 20 a. is ubable for fast fast according to EC 60525 20 a. is ubable for fast fast according to EC 60525 20 a.			18	1			
Selective context according to EC 00947-4-1 Yes - minor context according to EC 00947-6-1 - suitable drive drive drive							
product function Initial control and according to IEC 60947-6-1 Initial control according to IEC 60947-6-1			20				
environe contrait according to EC 60047-1 Yes evaluation for safety function Yes sublish for safety function Yes evaluation for safety function Y							
e-ostilately driven operation according to IEC 60947.5.1 No e-babble for addy function Yes e-arrive iffer maximum 20 a e-babble for addy function 20 a e-babble for addy for a	-		Yes				
example for safely function Yes utability for use safely-related switching OFF 20 8 extret life managerous failure 20 8 extret life mac		-					
subscription Service life maximum 20 a service life maximum 20 a service life maximum 40 b service life maximum 50 13849 dwise type according to ISO 13849.2 nccesary Yes selvice vice type according to IEC 63052 100 e selvice on class IP on the front according to IEC 60529 102 e proprotest interval or service life according to IEC 60529 102 e couch protector net be front according to IEC 60529 102 e proprotest interval or service life according to IEC 60529 102 e forent Product Ap- prorul EV Norul Con	. ,		0 000 11 0 1				
service life nazimum 20 a isst war-related avrice life naces ary Yes oroportion of dangerous failures 40 % with high demand rate according to SN 31820 73 % Bit value with high demand rate according to SN 31820 73 % Galar and Fill according to SN 31820 1000 000 Ighter rate Fill with low demand rate according to SN 31820 1000 000 Galar and Fill with low demand rate according to SN 31820 1000 000 Galar and Fill with low demand rate according to SN 31820 3 device type according to ISO 1348-2 necessary Yes EC 81508 1000 FIT SN 3881 0 device type according to IEC 61508-2 Type A T1 value 6100 FIT elstated With or demand rate according to IEC 61508-2 IP20 recording to IEC 61508-2 IP20 touch protection on the front according to IEC 60529 Inger-safe, for vertical contact from the front Approach Iffication Iffication Reference Forture Iffication Iffication Marine / Shipping Iffication Iffication Iffication Iffication Marine / Shipping				Yes			
propertion of dangerous failures 40 % • with high demand rate according to SN 31920 73 % EBC value with high demand rate according to SN 31920 1000 000 States with high demand rate according to SN 31920 1000 000 States with high demand rate according to SN 31920 1000 000 States with high demand rate according to SN 31920 1000 000 States with high demand rate according to SN 31920 1000 000 States with high demand rate according to SN 31920 1000 000 States with high demand rate according to SN 31920 1000 000 States with high demand rate according to ISC 31949-1 3 coverdimensioning according to ISC 31949-2 Type A TV value 100 protection syn according to IEC 60529 1020 count protection on the front according to IEC 60529 1020 count protection on the front according to IEC 60529 Incertainter Marine / Shipping Configuration Euro Configuration State Marine / Shipping Configuration Euro Functional Safey Test Certificates Marine / Shipping Marine / Shipping Euro Euro Euro Euro Euro Former				20 a			
• with low demand rate according to \$N 13120 73 % • With low demand rate according to \$N 31320 1000 000 • Bills or law with high demand rate according to \$N 31320 100 FIT • State 100 FIT • State 0 - S % • Or law with high demand rate according to \$N 31320 100 FIT • State 0 - S % • Or law with high demand rate according to \$N 31320 100 FIT • Or law in thigh demand rate according to \$N 31320 100 FIT • Or law in thigh demand rate according to \$N 31320 100 FIT • Or law in thigh demand rate according to \$N 31320 100 FIT • Or pot fast interval or service iffe according to IEC 60529 1920 • Intervalue • Or pot fast interval or service iffe according to IEC 60529 1920 • Code (Crifficates Image: safe, for vertical contact from the front Papervale Curfficates Image: safe, for vertical contact from the front Papervale Curfficates Image: safe, for vertical contact from the front Papervale Curfficates Image: safe, for vertical contact from the front Papervale Curfficates Image: safe, for vertical contact from the front Papervale Image: safe, for vertical contact from Image: safe, for v	test wear-related servi	ice life necessary		Yes			
• with high demand rate according to SN 31920 73 % B10 value with high demand rate according to SN 31920 1000 00 SN 13849 1000 1T SN 13820 1000 1SO 1334842 So 138480 1000 1SO 1334842 Sector SN 1000 1set interval or service life according to IEC 60523 1920 Perdection class IP on the front according to IEC 60523 1920 Coch protection on the front according to IEC 60523 1920 Coch protection on the front according to IEC 60523 1920 Foreral Product Approval EW 1000 1T Foreral Product Approval EW 1000 1T Foreral Product Approval EW 1000 1S Foreral Product Approval EW 1000 1S Foreral Product Approval EW 1000 1S <	proportion of dangero	ous failures					
B10 value with high demand rate according to SN 31920 1 000 000 Failur rate [FT] with low demand rate according to SN 100 FT ISO 13849 3 device type according to ISO 13849-1 3 overdimensioning according to ISO 13849-2 necessary Yes IEC 81508 addred type according to ISO 13849-2 necessary Yes IEC 81508 addred type according to IEC 81508-2 Type A T1 value 0 - for port lets interval or service life according to IEC 80523 IP20 contrastile Deprotection class IP on the front according to IEC 80523 IP20 contrastile Deprotection class IP on the front according to IEC 80523 IP20 contrastile Deprotection class IP on the front according to IEC 80523 IP20 contrastile Deprotection class IP on the front according to IEC 80523 IP20 contrastile Deprotection class IP on the front according to IEC 80523 IP20 contrastile Deprotection class IP on the front according to IEC 80523 IP20 contrastile Deprotection class IP on the front according to IEC 80523 IP20 for device type according to IEC 80525 Confimation ClassiP on the front according to IEC 80523	 with low demand 	rate according to SN 319	920	40 %			
Instruction (First) with how demand rate according to SN 13829 100 FIT ISO 13849 3 device type according to ISO 13849-1 3 overdinensioning according to ISO 13849-2 necessary Yes EEG 61508 Estevidevice type according to ISO 13849-2 necessary estevidevice type according to IEC 61508-2 Type A T1 value • for proof test interval or service life according to IEC 60529 IP20 tooch protection on the front according to IEC 60529 IP20 tooch protection on the front according to IEC 60529 IP20 tooch protection on the front according to IEC 60529 IP20 tooch protection on the front according to IEC 60529 IP20 tooch protection on the front according to IEC 60529 IP20 tooch protection on the front according to IEC 60529 IP20 tooch protection on the front according to IEC 60529 IP20 Confirmation Cev Evertical contact from the front Approval Evertical Safey Evertical contact from the front Approval Evertical Safey Tost Certificates Narino / Shipping Evertical Safey Evertical Safey Ivert Certific ate Tost Certificates Iver Tost Certific ate	 with high demand 	d rate according to SN 31	920	73 %			
31320	B10 value with high de	emand rate according to	o SN 31920	1 000	000		
device type according to ISO 13849-1 3 overdimensioning according to ISO 13849-2 necessary Yes EC 61508 Type A T1 value 0 a i- for pool test interval or service life according to IEC 60529 D a iSoB Entervice States Protection class IP on the front according to IEC 60529 IP20 toch protection on the front according to IEC 60529 Ingen-sate, for vertical contact from the front Approvals Contimation Entry KC General Product Approval Contimation KC Entriel Entry Functional Safey Ingen-sate, for vertical contact from the front Provals Contimation Contimation KC General Product Approval Entry Functional Safey Test Certificates Marine / Shipping Marine / Shipping Entry Special Test Certificate Upo Test Certificate Special Test Certificate Special Test Certificate Marine / Shipping Entry Entry Special Test Certificate Special Test Certificate Entry Contimation Special Test Certificate Information Special Test Certificate Entry Cont		ow demand rate accord	ling to SN	100 F	TIT		
overdimensioning according to ISO 13849-2 necessary Yes IEC 61608 Select divice type according to IEC 61598-2 Type A T1 value • for pool test interval or service life according to IEC 60529 IP20 touch protection on the font according to IEC 60529 IP20 touch protection on the font according to IEC 60529 IP20 touch protection on the font according to IEC 60529 IP20 Confirmation Confirmation Approvals Confirmation Conserval Product Approval Environmental configure selection Conserval Product Approval Environmental selection Conserval Product Approval Environmental selection Conserval Product Approval Environmental selection Environmental Product Approval Environmental selection Conserval Environmental selection Confirmation Seccial Test Certific selection Norie / Shipping Ipper Second Second selection Marine / Shipping Ipper Second Second selection Invironmental construction Ipper Second Second selection Ipper Second	ISO 13849						
IEC 61508 Safety device type according to IEC 61508-2 Type A If value • tor proof test interval or service life according to IEC 60529 20 a Electrical Safety protection calses IP on the front according to IEC 60529 IP20 Income of the front according to IEC 60529 IP20 Approvala Certificatos Image-safe, for vertical contact from the front Approvala Certificatos Confirmation General Product Approval Envy For proval Envy For erail Product Approval Envy For er	device type according	to ISO 13849-1		3			
safety device type according to IEC 61508-2 Type A T1 value • or protof test interval or service life according to IEC 20 a • of protof test interval or service life according to IEC 60529 IP20 reducted Safety Image- safe, for vertical contact from the front Approvals General Product Approval Image- safe, for vertical contact from the front General Product Ap- proval EMV Functional Safety Test Certificates General Product Ap- proval EMV Functional Safety Test Certificates Marine / Shipping If shipping Image- safe, for vertical contact from the front Special Test Certificates Marine / Shipping Image- safe, for vertical contact from the front according to IEC 60529 Image- safe, for vertical contact from the front KC General Product Ap- proval EMV Functional Safety Test Certificates Marine / Shipping Image- safe, for vertical contact from the front Image- safe, for vertical contact Ap- proval Image- safe, for vertificates Image- safe, for vertificates Image- safe, for vertificates Image- safe, for vertificates <t< td=""><td>overdimensioning acc</td><td>cording to ISO 13849-2 r</td><td>necessary</td><td>Yes</td><td></td><td></td><td></td></t<>	overdimensioning acc	cording to ISO 13849-2 r	necessary	Yes			
Ti value : for proof test interval or service life according to IEC 20 a Electrical Safety protection class IP on the front according to IEC 60529 for protection	IEC 61508						
• for groot lest interval or service life according to IEC 20 a Electrical Safety protection class IP on the front according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Charlow Interval or service life according to IEC 60523 IP20 Confirmation Environ IP20 Confirmation IP20 IP20	safety device type acc	cording to IEC 61508-2		Туре	A		
Bitols							
protection class IP on the front according to IEC 60529 IP20 Approvals Certificates Inger-safe, for vertical contact from the front General Product Approval EMV Confirmation General Product Approval EMV Functional Safety Inserticates Marine / Shipping EMV Functional Safety Test Certificates Marine / Shipping Marine / Shipping EMV Functional Safety Test Certificates Marine / Shipping Marine / Shipping EMV Functional Safety Test Certificates Type Test Certificates Marine / Shipping EMV Functional Safety Test Certificates Type Test Certificates Marine / Shipping EMV Functional Safety Test Certificates Type Test Certificates Marine / Shipping EMV Functional Safety Test Certificates Type Test Certificates Emer Marine / Shipping EMV Emer Special Test Certificates Type Test Certificates Type Test Certificates Emer Marine / Shipping Emer Emer Emer Emer Emer Confirmation Emer Emer Emer Emer	61508			20 a			
Terrest and the formation of th							
Approvals Cortificates Confirmation Effect Marine / Shipping General Product Ap- proval EMV Functional Saftey Test Certificates Marine / Shipping General Product Ap- proval EMV Functional Saftey Test Certificates Marine / Shipping EME EME Ivpe Examination Cer- tificate Special Test Certific- ate Type Test Certific- ates/Test Report Ivpe Test Certific- ates/Test Report Marine / Shipping Ivpe Examination Cer- tificate Special Test Certific- ate Ivpe Test Certific- ates/Test Report Ivpe Test Certific- ates/Test Report Marine / Shipping Ivpe Examination Cer- tificate Special Test Certific- ate Ivpe Test Certific- ates/Test Report Ivpe Test Certific- ates/Test Report Ivpe Examination Cer- tificate Ivpe Test Certific- ate Ivpe Test Certific- ates/Test Report Ivpe Test Certific- ates/Test Report Confirmation Ivpe Examination Cer- tificate Ivpe Test Certific- gener Ivpe Test Certific- ates/Test Report Ivpe Test Certific- ates/Test Report Confirmation Ivpe Examination Confirmation Special Test Certific- ate Test Certific- test Certific- ates/Test Report Ivpe Test Certific- ates/Test Report Confirmation Ivpe Examinatin Special Test Certific- ate<							
General Product Approval Confirmation Confirmation Confirmation Confirmation KC General Product Approval EMV Functional Saftey Test Certificates Marine / Shipping Confirmation EMV Functional Saftey Test Certificates Marine / Shipping Confirmation Iype Examination Certificates Special Test Certificates Iype Test Certificates Marine / Shipping Iype Examination Certificates Special Test Certificates Itpe Test Certificates Marine / Shipping Ippe Examination Certificates Special Test Certificates Itpe Test Certificates Marine / Shipping Ippe Examination Certificates Special Test Certificates Itpe Test Certificates Ippe Examination / Shipping Ippe Examination Certificates Special Test Certificates Ippe Test Certificates Ippe Examination / Shipping Ippe Examination Certificates Ippe Certificates Ippe Certificates Ippe Certificates Ippe Examination / Shipping Ippe Certificates Ippe Certificates Ippe Certificates Ippe Certificates Ippe Certificates Ippe Certificates Ippe Certificates Ippe Certificates Ippe Certificates Ippe Cerificate	-			finger	r-safe, for vertical contact	from the front	
VCSConfirmationConfirmationCCCCCeneral Product Ap- provalEMVFunctional SafteyTest CertificatesMarine / ShippingCENER \widetilde{CCN} Type Examination Cerr titoateSpecial Test Certific ateType Test Certific- ates/Test ReportConfirmationMarine / Shipping \widetilde{CCN} Type Examination Cerr titoateSpecial Test Certific- ateType Test Certific- ates/Test ReportConfirmationMarine / Shipping \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} OtherConfirmation \widetilde{CNN} \widetilde{CSN} \widetilde{CSN} ConfirmationMarine / Shipping \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} ConfirmationConfirmationSpecial Test Certific \widetilde{SN} \widetilde{CSN} \widetilde{CSN} ConfirmationMarine / Shipping \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} ConfirmationMarine / Shipping \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} ConfirmationMarine / Shipping \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} \widetilde{CSN} Marine /							
provalFunctional safetyresidentificatesresidentificatesindifier of shippingImage: constrained of the second of the	UK CA		<u>Confirmatic</u>	<u>nc</u>	CE EG-Konf.	UL UL	<u>KC</u>
Hit It <th></th> <th>EMV</th> <th>Functional Sat</th> <th>ftey</th> <th>Test Certificates</th> <th></th> <th>Marine / Shipping</th>		EMV	Functional Sat	ftey	Test Certificates		Marine / Shipping
Image: series	EHC	RCM		on Cer-		<u>Type Test Certific-</u> ates/Test Report	ABS
Image: series with the series	Marine / Shipping						other
Confirmation Special Test Certific- ate Environmental Con- firmations	B U REAU VERITAS		PRS		RINA	KMRS	<u>Confirmation</u>
ate firmations Further information	other	Railway	Dangerous Good		Environment		
			Transport Information			Environmental Con-	
Information on the packaging	<u>Confirmation</u>		Transport Inforr	<u>nation</u>	EPD		
			Transport Inforr	nation	EPD		
	Further information	ate	Transport Inforr		EPD		

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=3RT2035-3AF00 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2035-3AF00

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

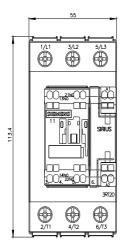
ort.industry.siemens.com/cs/ww/en/ps/3RT2035https://supp

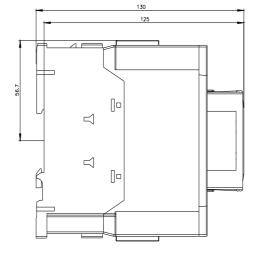
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2035-3AF00&lang=en

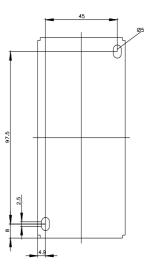
Characteristic: Tripping characteristics, I2t, Let-through current

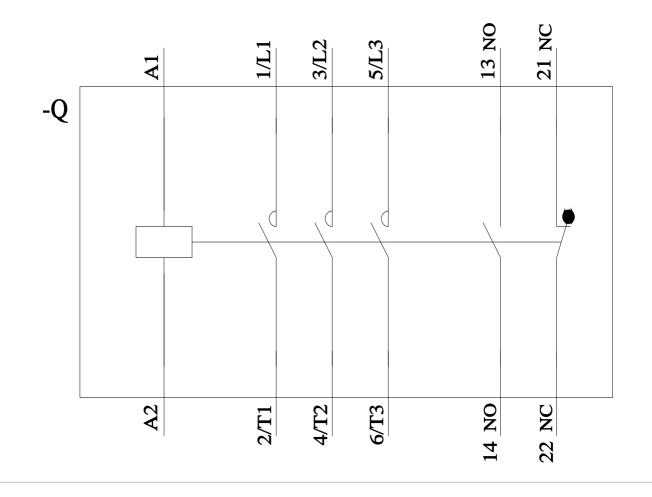
https://support.industry.siemens.com/cs/ww/en/ps/3RT2035-3AF00/char Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2035-3AF00&objecttype=14&gridview=view1









last modified:

7/19/2024 🖸