## SIEMENS

## Data sheet

## 3RT2526-1XB40-0LA2



traction contactor, AC-3, 25 A, 11 kW / 400 V, 4-pole, 24 V DC, 0.7-1.25\* Us, electronic drive, with integrated varistor, main contacts: 2 NO + 2 NC, auxiliary contacts: 1 NO + 1 NC, screw terminal, size: S0

and death and a sure	
product brand name	SIRIUS
product designation	Power contactor
design of the product	With extended operating range
product type designation	3RT25
General technical data	
size of contactor	SO
product extension	
<ul> <li>function module for communication</li> </ul>	No
auxiliary switch	Yes
insulation voltage	
<ul> <li>of main circuit with degree of pollution 3 rated value</li> </ul>	690 V
<ul> <li>of auxiliary circuit with degree of pollution 3 rated value</li> </ul>	690 V
surge voltage resistance	
<ul> <li>of main circuit rated value</li> </ul>	6 kV
<ul> <li>of auxiliary circuit rated value</li> </ul>	6 kV
maximum permissible voltage for protective separation between coil and main contacts according to EN 60947-1	400 V
shock resistance at rectangular impulse	
• at DC	10g / 5 ms, 7,5g / 10 ms
shock resistance with sine pulse	
• at DC	15g / 5 ms, 10g / 10 ms
mechanical service life (operating cycles)	
<ul> <li>of contactor typical</li> </ul>	10 000 000
<ul> <li>of the contactor with added electronically optimized auxiliary switch block typical</li> </ul>	5 000 000
<ul> <li>of the contactor with added auxiliary switch block typical</li> </ul>	10 000 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/01/2009
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
during operation	-40 +70 °C
during storage	-55 +80 °C
relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum	95 %
Main circuit	
number of poles for main current circuit	4
number of NO contacts for main contacts	2
number of NC contacts for main contacts	2
operating voltage	

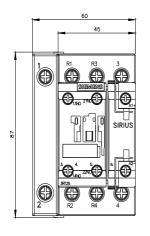
<ul> <li>at AC-3 rated value maximum</li> </ul>	400 V
operational current	400 V
at AC-1 at 400 V at ambient temperature 40 °C rated	40 A
value	
• at AC-1	
— up to 690 V at ambient temperature 40 °C rated value	40 A
— up to 690 V at ambient temperature 60 °C rated value	35 A
at AC-2 at 400 V rated value	20 A
• at AC-3	
— at 400 V rated value	20 A
• at AC-4 at 400 V rated value	15.5 A
minimum cross-section in main circuit	
<ul> <li>at maximum AC-1 rated value</li> </ul>	10 mm <sup>2</sup>
operational current for approx. 200000 operating cycles at AC-4	
• at 400 V rated value	9 A
• at 690 V rated value	9 A
operational current	
<ul> <li>at 1 current path at DC-1</li> </ul>	
— at 24 V rated value	35 A
— at 110 V rated value	4.5 A
— at 220 V rated value	1 A
— at 440 V rated value	0.4 A
• with 2 current paths in series at DC-1	
— at 24 V rated value	35 A
— at 110 V rated value	35 A
- at 220 V rated value	5 A
- at 440 V rated value	1 A
<ul> <li>at 1 current path at DC-3 at DC-5</li> <li>— at 24 V rated value</li> </ul>	20 A
— at 110 V rated value	2.5 A
— at 220 V rated value	1 A
— at 440 V rated value	0.09 A
• with 2 current paths in series at DC-3 at DC-5	0.00 A
- at 24 V rated value	35 A
— at 110 V rated value	15 A
— at 220 V rated value	3 A
— at 440 V rated value	0.27 A
operating power	
• at AC-2 at 400 V rated value	7.5 kW
• at AC-3	
— at 230 V rated value	5.5 kW
— at 400 V rated value	7.5 kW
operating power for approx. 200000 operating cycles at AC- 4	
• at 400 V rated value	4.4 kW
• at 690 V rated value	7.7 kW
no-load switching frequency	
• at DC	1 500 1/h
operating frequency	
• at AC-1 maximum	750 1/h
• at AC-2 maximum	750 1/h
• at AC-3 maximum	750 1/h
• at AC-4 maximum	200 1/h
Control circuit/ Control	
type of voltage	DC
type of voltage of the control supply voltage	DC
control supply voltage at DC	24.14
rated value	24 V
operating range factor control supply voltage rated value of	

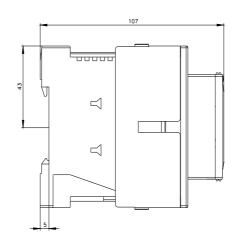
magnet coil at DC	
initial value	0.7
full-scale value	1.25
design of the surge suppressor	with varistor
inrush current peak	3 A
duration of inrush current peak	30 µs
locked-rotor current mean value	0.3 A
locked-rotor current peak	0.52 A
duration of locked-rotor current	180 ms
holding current mean value	45 mA
closing power of magnet coil at DC	6.7 W
holding power of magnet coil at DC	1.4 W
closing delay	
• at DC	50 75 ms
opening delay	
• at DC	30 50 ms
arcing time	10 10 ms
control version of the switch operating mechanism	Standard A1 - A2
Auxiliary circuit	
number of NC contacts for auxiliary contacts	1
instantaneous contact	1
number of NO contacts for auxiliary contacts	1
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	1 A
operational current at DC-12	
at 24 V rated value	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
UL/CSA ratings	
yielded mechanical performance [hp]	
for single-phase AC motor	
— at 110/120 V rated value	2 hp
— at 230 V rated value	3 hp
contact rating of auxiliary contacts according to UL	A600 / Q600
Short-circuit protection	
product function short circuit protection	No
design of the fuse link	
<ul> <li>for short-circuit protection of the main circuit</li> </ul>	
<ul> <li>with type of coordination 1 required</li> </ul>	gG: 63 A (690 V, 100 kA)
— with type of assignment 2 required	gG: 35 A (690 V, 50 kA)
for short-circuit protection of the auxiliary switch required	gG: 10 A (500 V, 1 kA)
Installation/ mounting/ dimensions	
mounting position	+/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface
	backwaru by +/- 22.3 on vertical mounting sunace

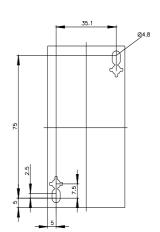
• eligit       95 mm         vidit       97 mm         • eligit       97 mm         • eligit       97 mm         • eligit       97 mm         • eligit       97 mm         • unit side byside mounting       97 mm         • unit side byside mounting       10 mm         • upwards       10 mm         • downwards       10 mm         • downaret cicull       accewhype temminals     <	fastening method	screw and snap-on mounting onto 35 mm DIN rail accordir	ng to DIN EN 50022
etch     E1 mm       depth     F0 rmm       required spacing     • oth alse-by-alde mounting       - in that alse-by-alde mounting     10 mm       - upwards     10 mm       - upwards     10 mm       - downwards     10 mm       - downwards     10 mm       - downwards     10 mm       - upwards     10 mm       - downwards     <	side-by-side mounting	Yes	
egen       97 mm         required specify       0 mm         - lowards       10 mm         - dowards       10 mm <t< td=""><td>height</td><td>85 mm</td><td></td></t<>	height	85 mm	
required spacing       • with side-by-add mounting         - forwards       10 mm         - upwards       10 mm         - downwards       10 mm         - ownwards       10 ma         - ownwa	width	61 mm	
<ul> <li>with side-by-side monthing</li> <li>upwards</li> <li>domain domain</li> <li>domain domain domain</li> <li>domain domain</li></ul>	depth	107 mm	
- forwards     - opwards	required spacing		
- upwards       10 mm         - downwards       00 mm         - of prounded parts       0 mm         - upwards       10 mm         - downwards       10 mm         - downwards       10 mm         - upwards       10 mm         - downwards       20 mm         - downwards       20 mm         - downwards       20 mm         - downwards       20 mm         - downareds	<ul> <li>with side-by-side mounting</li> </ul>		
- downwards       0 mm         - a the able       0 mm         - for youndel parts       0 mm         - for wards       10 mm         - downwards       10 mm         - extremation       0 mm         - forwards       10 mm         - downwards       screw-byse terminals         - downwards       screw-byse terminals         - downwards       screw-byse terminals         - extel       screw-byse terminals         - extel       screw-byse terminals         - extel       screw-byse terminals	— forwards	10 mm	
	— upwards	10 mm	
• for grounded parts	— downwards	10 mm	
	— at the side	0 mm	
- upwards       0 mm         - a the side       0 mm         - a the side       0 mm         - or live parts       0 mm         - upwards       10 mm         - downads       50 mm         Contacted contactor       contactor         - downads       50 contactor         - edd - stated       2x (1, 2.5 mm?), 2x (2.5 0 mm?)         - edd - stated       2x (0.5 15 mm?), 2x (0.75 25 mm?)         - end audiary contacts       2x (0.1 b, 2x (18 14)         Morute rate soded cononcetable conductor cross- dot audi	<ul> <li>for grounded parts</li> </ul>		
- at the side       6 mm         - downwards       10 mm         - for key stats       10 mm         - downwards       5 mm         - downwards       5 mm         - downwards       5 mm <sup>2</sup> , 2x (2.5 10 mm <sup>3</sup> ), 2x (2.5 10 mm <sup>3</sup> )         - field stranded with core end processing       2x (0.5 15 mm <sup>3</sup> , 2x (0.75 25 mm <sup>3</sup> )         - field stranded with core end processing       2x (0.5 15 mm <sup>3</sup> , 2x (0.75 25 mm <sup>3</sup> )         - for wallary contacts       2x (0.5 15 mm <sup>3</sup> , 2x (0.75 25 mm <sup>3</sup> )         - of awillary contacts	— forwards	10 mm	
- downwards       10 mm         - words       10 mm         - words       10 mm         - words       10 mm         - downwards       6 mm         Concentsul Turninals       screw-type terminals         For audiay and corted circuit       screw-type terminals         - of magnet coll       Screw-type terminals         - of audiay and corted circuit       screw-type terminals         - of audiay contacts       2x (125 mm?), 2x (2.5 10 mm?)         - for audiay contacts       2x (125 mm?), 2x (0.75 25 mm?)         - of audiay contacts       2x (0.5 15 mm?), 2x (0.75 25 mm?)         - of audiay contacts       2x (2.5 10 mm?)         - of audiay contacts       2x (0.5 15 mm?), 2x (0.75 25 mm?)         - of audiay contacts       2x (2.	— upwards	10 mm	
• for live parts         10 mm           • downwards         5 mm           • downwards         2 k (0 5 15 mm?) 2x (0 75 25 mm?)           • down or downs         2 k (0 5 15 mm?) 2x (0 75 25 mm?)           • for down or downor down or down or	— at the side	6 mm	
- forwards       10 mm         - upwards       10 mm         - upwards       0 mm         - at the side       6 mm         Connective Connenter Connective Co	— downwards	10 mm	
- forwards       10 mm         - upwards       10 mm         - upwards       0 mm         - at the side       6 mm         Connective Connenter Connective Co	• for live parts		
- upwards       10 mm         - downwards       6 mm         Connections/Terminals       screw-type terminals         - for auxiliary and control circuit       screw-type terminals         - of auxiliary and control circuit       screw-type terminals         - of auxiliary contacts       Screw-type terminals		10 mm	
- downwards - a the side       0 mm 6 mm         - of the side       6 mm         Concention? Forminals         Screw-type terminals			
Connections/ Terminals         type of electrical connection         i for main current circuit         i to rauxiliary and control circuit         i a contactor for auxiliary contacts         i of magnet coll         type of connectable conductor cross-sections for main contacts         i solid or stranded         i solid or stranded         i finely stranded with core end processing         2x (125 mm²), 2x (2.510 mm²)         i for auxiliary contacts         - solid         - solid or stranded         - for AWG cables for auxiliary contacts         2x (0.5 15 mm²), 2x (0.7525 mm²)         2x (0.5 15 mm²), 2x (0.7525 mm²)         2x (0.5 16 mm²), 2x (0.7525 mm²)         2x (0.5 16 mm²), 2x (0.7525 mm²)         2x (0.75 16 mm²), 2x (0.75 2.5 mm²)         2x (0.75 16 mm²), 2x (0.75 2.5 mm²)         - for auxiliary contacts         1 for main contacta secording to IEC 60947-41			
type of electrical connection <ul> <li>of main current ricuit</li> <li>of main current ricuit</li> <li>of main current ricuit</li> <li>screw-type terminals</li> <li>Sc</li></ul>		0 mm	
		corow typo torminale	
• at contactor for auxiliary contacts     Screw-type terminals       • of magnet coll     Screw-type terminals       type of connectable conductor cross-sections for main contacts     2x (1 2.5 mm <sup>3</sup> ), 2x (2.5 10 mm <sup>3</sup> )       • solid     2x (1 2.5 mm <sup>3</sup> ), 2x (2.5 0 mm <sup>3</sup> )       • finely stranded with core and processing     2x (1 2.5 mm <sup>3</sup> ), 2x (2.5 0 mm <sup>3</sup> )       • for auxiliary contacts     - solid       • solid or stranded     2x (0.5 1.5 mm <sup>3</sup> ), 2x (0.75 2.5 mm <sup>3</sup> )       • solid or stranded with core and processing     2x (0.5 1.5 mm <sup>3</sup> ), 2x (0.75 2.5 mm <sup>3</sup> )       • for auxiliary contacts     2x (0.5 1.5 mm <sup>3</sup> ), 2x (0.75 2.5 mm <sup>3</sup> )       • for auxiliary contacts     2x (0.5 1.5 mm <sup>3</sup> ), 2x (0.75 2.5 mm <sup>3</sup> )       • for auxiliary contacts     2x (0.5 1.5 mm <sup>3</sup> ), 2x (0.75 2.5 mm <sup>3</sup> )       • for auxiliary contacts     20 14			
• of magnet coll       Screw-type terminals         type of connectable conductor cross-sections for main contacts       \$         • solid or stranded       2x (1 2.5 mm²), 2x (2.5 10 mm²)         2 (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       5         • for auxiliary contacts       - solid         - solid or stranded       - solid or stranded         - solid or stranded       - solid or connectable conductor cross-sections         - mail any contacts       - solid or stranded         - mail contacts       - solid or stranded         - for auxiliary contacts       - solid or stranded         - positively driven operation according to IEC 60947-4-1       Yes         - positively driven operation according to IEC 60529       IP20         totuch protection on the front according to IEC 60	-		
type of connectable conductor cross-sections for main contacts       2x (1 25 mm <sup>2</sup> ), 2x (2.5 10 mm <sup>2</sup> )         e solid       2x (1 25 mm <sup>2</sup> ), 2x (2.5 10 mm <sup>2</sup> )         e finely stranded       2x (1 25 mm <sup>2</sup> ), 2x (2.5 6 mm <sup>2</sup> ), 1x 10 mm <sup>2</sup> type of connectable conductor cross-sections       6 for auxiliary contacts         - solid or stranded       2x (0.5 1.5 mm <sup>2</sup> ), 2x (2.5 6 mm <sup>2</sup> ), 1x 10 mm <sup>2</sup> - solid or stranded       2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )         - solid or stranded       2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )         - finely stranded with core end processing       2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )         e for auxiliary contacts       2x (20 16), 2x (18 14)         AVC number as coded connectable conductor cross section       16 8         e for auxiliary contacts       20 14         Safety related data       20 14         Safety related data       20 14         Safety related data       20 a         product function       10 EC 60947-5-1         nimror contacts according to IEC 60947-5-1       No         B10 value for proof test interval or service life according to IEC 60529       IP20         four auto for proof test interval or service life according to IEC 60529       IP20         four auto for proot fest interval or service life ac			
solid     solid or stranded     Solid o		Screw-type terminals	
• solid or stranded         2x (1 2.5 mm <sup>2</sup> ), 2x (2.5 10 mm <sup>2</sup> )           • finely stranded with core end processing         2x (1 2.5 mm <sup>2</sup> ), 2x (2.5 6 mm <sup>2</sup> ), 1x 10 mm <sup>2</sup> • for auxiliary contacts         - solid         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )           • era auxiliary contacts         - solid or stranded         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )           • for auxiliary contacts         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )         2x (0.75 2.5 mm <sup>2</sup> )           • for MC cables for auxiliary contacts         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )           • for MC cables for auxiliary contacts         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )           • for main contacts         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )           • for auxiliary contacts         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )         2x (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )           • for auxiliary contacts         16 8         20 14         24 (0.5 1.5 mm <sup>2</sup> ), 2x (0.75 2.5 mm <sup>2</sup> )           Safety related data         16 8         20 14         20 a         450 000         14           I value for proof test interval or service life according to IEC 60529         1920         10 a			
• finely stranded with core end processing       2x (1 2.5 mm³), 2x (2.5 6 mm³), 1x 10 mm²         type of connectable conductor cross-sections       •         • for auxiliary contacts       2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)         - solid or stranded       2x (0.5 1.5 mm²), 2x (0.75 2.5 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)         AWG number as coded connectable conductor cross section       •         • for main contacts       16 8         • for auxiliary contacts       20 14         Safety related data       20 14         Product function       •         • inimor contact according to IEC 60947-5-1       No         = 10 value with high demand rate according to IEC 60947-5-1       No         = 10 value with high demand rate according to IEC 60529       IP20         touch protection on the front according to IEC 60529       IP20         touch protection on the front according to IEC 60529       IP20         touch protection on the front according to IEC 60529       IP20         touch protection on the front according to IEC 60529       IP20         touch protection on the front according to IEC 60529       IPC         Confirmation			
type of connectable conductor cross-sections         • for auxiliary contacts         - solid         - solid or stranded         - finely stranded with core end processing         - for auxiliary contacts         - for main contacts         - for main contacts         - for main contacts         - for auxiliary contacts         20 14         Safety related data         product function         - how the finerwal or service life according to IEC         6000         11 value for proof test interwal or service life according to IEC         610 value with high demand rate according to IEC 60529         fouch protection on the front accordi			
		2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm²	
<ul> <li>- solid</li> <li>2x (0.5 1.5 mm<sup>3</sup>), 2x (0.75 2.5 mm<sup>3</sup>)</li> <li< td=""><td></td><td></td><td></td></li<></ul>			
<ul> <li>- solid or stranded</li> <li>- finely stranded with core end processing</li> <li>2x (0.5 1.5 mm<sup>3</sup>), 2x (0.75 2.5 mm<sup>3</sup>)</li> <li>2x (0.5 1.5 mm<sup>3</sup>), 2x (0.75 2.5 mm<sup>3</sup>)</li> <li>2x (20 16), 2x (18 14)</li> <li>AWG number as coded connectable conductor cross section</li> <li>a for main contacts</li> <li>b for auxiliary contacts</li> <li>20 14</li> <li>Safety rolated data</li> <li>product function</li> <li>mirror contact according to IEC 60947-4-1</li> <li>positively driven operation according to IEC 60947-5-1</li> <li>No</li> <li>B10 value with high demand rate according to IEC 60947-5-1</li> <li>No</li> <li>B10 value with high demand rate according to IEC 60529</li> <li>protection class IP on the front according to IEC 60529</li> <li>protection no the front according to IEC 60529</li> <li>product function bus communication</li> <li>Confirmation</li> </ul>	-		
AWG number as coded connectable conductor cross section  • for main contacts    16 8    20 14 Safety related data product function    mirror contact according to IEC 60947-4-1    Yes    positively driven operation according to IEC 60947-5-1    No    B10 value with high demand rate according to IEC 60947-5-1    No    B10 value with high demand rate according to IEC 60947-5-1    No    B10 value with high demand rate according to IEC 60947-5-1    No    B10 value with high demand rate according to IEC 60947-5-1    No    B10 value with high demand rate according to IEC 60529    If value for proof test interval or service life according to IEC 60529    If value for proof test interval or service life according to IEC 60529    Ip20    touch protection on the front according to IEC 60529    Ip20    touch protection on the front according to IEC 60529    Ip20    touch protection on the front according to IEC 60529    Ip20    touch protection bus communication    No    Certificates/ approvals			
section  i for main contacts i for auxiliary c	· · · · · · · · · · · · · · · · · · ·	2x (20 16), 2x (18 14)	
<ul> <li>for main contacts</li> <li>for auxiliary contacts</li> <li>for auxiliary contacts</li> <li>for auxiliary contacts</li> <li>for auxiliary contacts</li> <li>goal of the second of th</li></ul>			
<ul> <li>for auxiliary contacts</li> <li>20 14</li> <li>Safety related data         <ul> <li>product function</li></ul></li></ul>		16 0	
Safety related data         product function <ul> <li>mirror contact according to IEC 60947-4-1</li> <li>positively driven operation according to IEC 60947-5-1</li> <li>No</li> </ul> B10 value with high demand rate according to SN 31920         450 000           T1 value for proof test interval or service life according to IEC 60529         20 a           protection class IP on the front according to IEC 60529         IP20           touch protection on the front according to IEC 60529         Ip20           touch protection on the front according to IEC 60529         Ip20           product function bus communication         No           Certificates/ approvals         EMC           Confirmation         No           Certificates/ approvals         EMC			
product function <ul> <li>mirror contact according to IEC 60947-4-1</li> <li>positively driven operation according to IEC 60947-5-1</li> <li>No</li> </ul> B10 value with high demand rate according to SN 31920         450 000           T1 value for proof test interval or service life according to IEC 60529         20 a           protection class IP on the front according to IEC 60529         IP20           touch protection 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           Communication/ Protocol         Product function bus communication         No           Certificates/ approvals         EMC           Confirmation         Confirmation         Confirmation	-	20 14	
<ul> <li>mirror contact according to IEC 60947-4-1</li> <li>Positively driven operation according to IEC 60947-5-1</li> <li>No</li> <li>B10 value with high demand rate according to SN 31920</li> <li>450 000</li> <li>T1 value for proof test interval or service life according to IEC</li> <li>20 a</li> <li>protection class IP on the front according to IEC 60529</li> <li>protection on the front according to IEC 60529</li> <li>finger-safe, for vertical contact from the front</li> <li>Communication</li> <li>No</li> <li>Certificates/ approvals</li> </ul> EMC EMC			
	•		
B10 value with high demand rate according to SN 31920       450 000         T1 value for proof test interval or service life according to IEC       20 a         61508       20 a         protection class IP on the front according to IEC 60529       IP20         touch protection on the front according to IEC 60529       IP20         touch protection on the front according to IEC 60529       Ip20         communication/ Protocol       model of the front according to IEC 60529         product function bus communication       No         Certificates/ approvals       EMC         General Product Approval       EMC         Confirmation       Image: Confirmation         Confirmation       Image: Confirmation         Image: Confirmation       Image: Confirmation         Confirmation       Image: Confirmation         Image: Confirmation       Image: Confirmation	C C	Yes	
T1 value for proof test interval or service life according to IEC       20 a         protection class IP on the front according to IEC 60529       IP20         touch protection on the front according to IEC 60529       finger-safe, for vertical contact from the front         Communication/ Protocol       No         Certificates/ approvals       EMC         Confirmation       Confirmation         Confirmation       Confirmation         Confirmation       Confirmation		No	
61508       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         Communication/ Protocol       No         Certificates/ approvals       EMC         General Product Approval       EMC         Confirmation       Confirmation         Confirmation       Confirmation	B10 value with high demand rate according to SN 31920	450 000	
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         Communication/ Protocol       No         certificates/ approvals       EMC         General Product Approval       EMC         Confirmation       IConfirmation         Confirmation       IConfirmation         Confirmation       ICONFIRMATION         Image: Confirmation       Image: Confirmation		20 a	
touch protection on the front according to IEC 60529 finger-safe, for vertical contact from the front Communication/ Protocol product function bus communication No Certificates/ approvals General Product Approval Confirmation Confirmation Confirmation Confirmation Confirmation Certificates/ approval Confirmation Confirmation Confirmation Confirmation Certificates/ approval Confirmation Confirmation Certificates/ approval Confirmation Confirmation Certificates/ approval Confirmation Certificates/ approval Confirmation Confirmation Certificates/ approval Confirmation Confirmation Certificates/ approval Confirmation Confirmation Certificates/ approval Confirmation Certificates/ approval Confirmation Certificates/ approval Confirmation Certificates/ approval Confirmation Confirmation Certificates/ approval Certificates/			
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product function bus communication     No       Certificates/ approvals     EMC       General Product Approval     EMC       Confirmation     Output       Confirmation     Output </td <td></td> <td>inger-sale, for vertical contact from the front</td> <td></td>		inger-sale, for vertical contact from the front	
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	General Product Approval		EMC
Functional         Declaration of Conformity         Test Certificates         Marine / Shipping		) EHC	
	Functional Declaration of Conformity	Test Certificates	Marine / Shipping

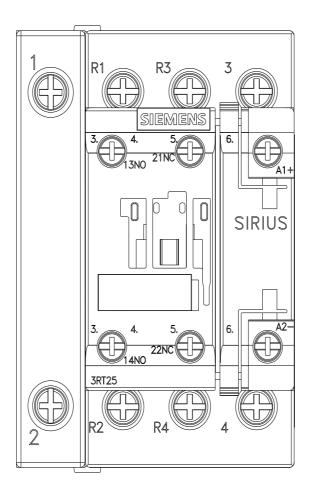
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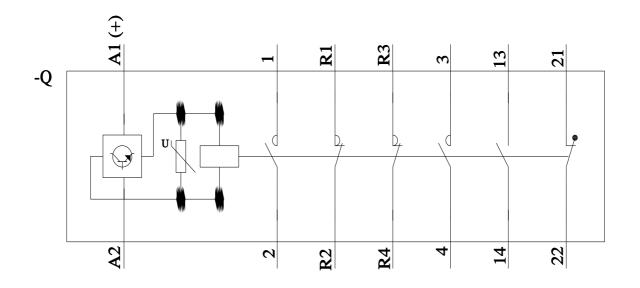
Safety/Safety of Ma- chinery							
<u>Type Examination Cer-</u> tificate	UK CA	CE EG-Konf.	<u>Special Test Certific-</u> <u>ate</u>	<u>Type Test Certific-</u> ates/Test Report	ABS		
Marine / Shipping					other		
BUREAU VERITAS		Llovd's Register us	RINA	RMRS	<u>Confirmation</u>		
other	Railway		Dangerous Good				
	Special Test Certific- ate	Vibration and Shock	Transport Information				
urther information							
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an							
EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus). Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875							
Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10							
Industry Mall (Online ordering system)							
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2526-1XB40-0LA2 Cax online generator							
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2526-1XB40-0LA2 Service&Support (Manuals, Certificates, Characteristics, FAQs,)							
https://support.industry.siemens.com/cs/ww/en/ps/3RT2526-1XB40-0LA2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)							
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2526-1XB40-0LA2⟨=en Characteristic: Tripping characteristics, I <sup>2</sup> t, Let-through current							
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