## SIEMENS

## Data sheet

## 3RA2326-8XB30-1AL2



reversing contactor assembly, AC-3e/AC-3, 25 A, 11 kW / 400 V, 3-pole, 230 V AC, 50/60 Hz, screw terminal, electrical and mechanical interlock, auxiliary contacts: 2 x 1 NO

product brand name	SIRIUS
product designation	Reversing contactor assembly
product type designation	3RA23
manufacturer's article number	
• 1 of the supplied contactor	<u>3RT2026-1AL20</u>
• 2 of the supplied contactor	<u>3RT2026-1AL20</u>
<ul> <li>of the supplied RH assembly kit</li> </ul>	<u>3RA2923-2AA1</u>
General technical data	
size of contactor	S0
product extension auxiliary switch	Yes
shock resistance at rectangular impulse	
• at AC	8,3g / 5 ms, 5,3g / 10 ms
• at DC	10g / 5 ms, 7,5g / 10 ms
shock resistance with sine pulse	
• at AC	13,5g / 5 ms, 8,3g / 10 ms
• 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 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	-25 +60 °C
during storage	-55 +80 °C
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
operating voltage	
<ul> <li>at AC-3 rated value maximum</li> </ul>	690 V
<ul> <li>at AC-3e rated value maximum</li> </ul>	690 V
operational current	
• at AC-3	
— at 400 V rated value	25 A
— at 500 V rated value	18 A
— at 690 V rated value	13 A
• at AC-3e	
• al AC-JE	

— at 500 V rated value	18 A
— at 690 V rated value	13 A
operating power	
• at AC-3	
— at 400 V rated value	11 kW
— at 500 V rated value	11 kW
— at 690 V rated value	11 kW
• at AC-3e	
— at 400 V rated value	11 kW
— at 690 V rated value	11 kW
<ul> <li>at AC-4 at 400 V rated value</li> </ul>	7.5 kW
operating frequency	
• at AC-3 maximum	750 1/h
• at AC-3e maximum	750 1/h
Control circuit/ Control	
type of voltage of the control supply voltage	AC
control supply voltage 1 at AC	
at 50 Hz rated value	230 V
at 60 Hz rated value	230 V
operating range factor control supply voltage rated value of	
magnet coil at AC	
• at 50 Hz	0.8 1.1
• at 60 Hz	0.8 1.1
apparent pick-up power of magnet coil at AC	
• at 50 Hz	77 VA
inductive power factor with closing power of the coil	
• at 50 Hz	0.82
apparent holding power of magnet coil at AC	0.02
• at 50 Hz	9.8 VA
inductive power factor with the holding power of the coil	0.0 VA
at 50 Hz	0.27
	0.27
Auxiliary circuit	
number of NO contacts for auxiliary contacts	1
number of NO contacts for auxiliary contacts <ul> <li>per direction of rotation</li> </ul>	1
number of NO contacts for auxiliary contacts <ul> <li>per direction of rotation</li> <li>instantaneous contact</li> </ul>	2
number of NO contacts for auxiliary contacts <ul> <li>per direction of rotation</li> <li>instantaneous contact</li> </ul> <li>contact reliability of auxiliary contacts</li>	
number of NO contacts for auxiliary contacts <ul> <li>per direction of rotation</li> <li>instantaneous contact</li> </ul> <li>contact reliability of auxiliary contacts</li> <li>UL/CSA ratings</li>	2
number of NO contacts for auxiliary contacts <ul> <li>per direction of rotation</li> <li>instantaneous contact</li> </ul> <li>contact reliability of auxiliary contacts</li> <li>UL/CSA ratings <ul> <li>full-load current (FLA) for 3-phase AC motor</li> </ul> </li>	2 < 1 error per 100 million operating cycles
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number of NO contacts for auxiliary contacts         • per direction of rotation         • instantaneous contact         contact reliability of auxiliary contacts         UL/CSA ratings         full-load current (FLA) for 3-phase AC motor         • at 480 V rated value         • at 600 V rated value         yielded mechanical performance [hp] for 3-phase AC motor	2 <1 error per 100 million operating cycles 21 A
number of NO contacts for auxiliary contacts <ul> <li>per direction of rotation</li> <li>instantaneous contact</li> </ul> <li>contact reliability of auxiliary contacts</li> <li>UL/CSA ratings <ul> <li>full-load current (FLA) for 3-phase AC motor</li> <li>at 480 V rated value</li> <li>at 600 V rated value</li> </ul> </li>	2 <1 error per 100 million operating cycles 21 A 22 A 7.5 hp
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— backwards	0 mm
— upwards	6 mm
— downwards	6 mm
— at the side	6 mm
<ul> <li>for grounded parts</li> </ul>	
— forwards	6 mm
— backwards	0 mm
— upwards	6 mm
— at the side	6 mm
— downwards	6 mm
for live parts	
— forwards	6 mm
— backwards	0 mm
— upwards	6 mm
— downwards	6 mm
— at the side	6 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 coll	Screw-type terminals
type of connectable conductor cross-sections for main contacts	$2x(1 - 2 - 5mr^2) - 2x(2 - 10mr^2)$
• solid	$2x (1 2.5 mm^2), 2x (2.5 10 mm^2)$
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 mm²), 2x (2.5 6 mm²), 1x 10 mm²
type of connectable conductor cross-sections	
for auxiliary contacts	
<ul> <li>— solid or stranded</li> </ul>	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)
	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²) 2x (20 16), 2x (18 14)
— finely stranded with core end processing	
<ul><li>finely stranded with core end processing</li><li>for AWG cables for auxiliary contacts</li></ul>	
<ul> <li>finely stranded with core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>Safety related data</li> </ul>	2x (20 16), 2x (18 14)
<ul> <li>finely stranded with core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>Safety related data</li> <li>B10 value with high demand rate according to SN 31920</li> </ul>	2x (20 16), 2x (18 14)
<ul> <li>finely stranded with core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>Safety related data</li> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures</li> </ul>	2x (20 16), 2x (18 14) 1 000 000
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures             <ul> <li>with low demand rate according to SN 31920</li> </ul> </li> </ul> </li> </ul>	2x (20 16), 2x (18 14) 1 000 000 40 %
<ul> <li>finely stranded with core end processing <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data <ul> <li>B10 value with high demand rate according to SN 31920</li> </ul> </li> <li>proportion of dangerous failures <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> </ul> </li> <li>T1 value for proof test interval or service life according to IEC</li> </ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 %
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> </ul> </li> </ul> </li> </ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> </ul> </li> </ul> </li> </ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a IP20
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> </ul> </li> </ul></li></ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> </ul> </li> </ul> </li> </ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a IP20 finger-safe, for vertical contact from the front
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a IP20 finger-safe, for vertical contact from the front Yes
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li> </ul> </li> </ul> </li> </ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a IP20 finger-safe, for vertical contact from the front Yes No
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li> <li>product function control circuit interface with IO link</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a IP20 finger-safe, for vertical contact from the front Yes
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a IP20 finger-safe, for vertical contact from the front Yes No No
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li> <li>product function control circuit interface with IO link</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a IP20 finger-safe, for vertical contact from the front Yes No
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with how demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Declaration of Conformity
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Declaration of Conformity
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with how demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Declaration of Conformity
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with how demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14) 1 000 000 40 % 75 % 100 FIT 20 a IP20 finger-safe, for vertical contact from the front Yes No No
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with how demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Effect       Effect
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with how demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Effect       Effect
<ul> <li>finely stranded with core end processing         <ul> <li>for AWG cables for auxiliary contacts</li> </ul> </li> <li>Safety related data         <ul> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures                 <ul> <li>with how demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li></ul></li></ul></li></ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Effect       Effect
<ul> <li>finely stranded with core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>Safety related data</li> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures         <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> </ul> </li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li> <li>product function control circuit interface with IO link</li> <li>Certificates/ approvals</li> <li>General Product Approval</li> <li>Confirmation</li> <li>Test Certificates</li> <li>Marine / Shipping</li> </ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Effect       C €         UC         Declaration of Conformity
<ul> <li>finely stranded with core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>Safety related data</li> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures         <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>Ta value for proof test interval or service life according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> </ul> </li> <li>Communication/ Protocol         <ul> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li> <li>product function control circuit interface with IO link</li> </ul> </li> <li>Certificates/ approvals         <ul> <li>General Product Approval</li> <li>Confirmation</li> <li>touch protection control circuit interface with IO link</li> </ul> </li> </ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Effect       Effect
<ul> <li>finely stranded with core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>Safety related data</li> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures         <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>T1 value for proof test interval or service life according to IEC 61508</li> </ul> </li> <li>protection class IP on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>Communication/ Protocol</li> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li> <li>product function control circuit interface with IO link</li> <li>Certificates/ approvals</li> <li>General Product Approval</li> <li>Confirmation</li> <li>Test Certificates</li> <li>Marine / Shipping</li> </ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Effect       C €         UC         Declaration of Conformity
<ul> <li>finely stranded with core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>Safety related data</li> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures         <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>Ta value for proof test interval or service life according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> </ul> </li> <li>Communication/ Protocol         <ul> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li> <li>product function control circuit interface with IO link</li> </ul> </li> <li>Certificates/ approvals         <ul> <li>General Product Approval</li> <li>Confirmation</li> <li>touch protection control circuit interface with IO link</li> </ul> </li> </ul>	2x (20 16), 2x (18 14)         1 000 000         40 %         75 %         100 FIT         20 a         IP20         finger-safe, for vertical contact from the front         Yes         No         No         No         Effect       C €         UK
<ul> <li>finely stranded with core end processing</li> <li>for AWG cables for auxiliary contacts</li> <li>Safety related data</li> <li>B10 value with high demand rate according to SN 31920</li> <li>proportion of dangerous failures         <ul> <li>with low demand rate according to SN 31920</li> <li>with high demand rate according to SN 31920</li> <li>failure rate [FIT] with low demand rate according to SN 31920</li> <li>Ta value for proof test interval or service life according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> <li>touch protection on the front according to IEC 60529</li> </ul> </li> <li>Communication/ Protocol         <ul> <li>product function bus communication</li> <li>protocol is supported AS-Interface protocol</li> <li>product function control circuit interface with IO link</li> </ul> </li> <li>Certificates/ approvals         <ul> <li>General Product Approval</li> <li>Confirmation</li> <li>touch protection control circuit interface with IO link</li> </ul> </li> </ul>	2x (20 16), 2x (18 14)  1 000 000  40 %  75 %  100 FIT  20 a  IP20  finger-safe, for vertical contact from the front  Yes No No  Declaration of Conformity  Declaration of Conformity  EFFEE  EG-Konf.  UKK

7/10/2023

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RINA



Confirmation

Vibration and Shock

## Further information

Siemens has decided to exit the Russian market (see here).

 $\underline{https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business}$ 

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=3RA2326-8XB30-1AL2

Cax online generator

 $\underline{http://support.automation.siemens.com/WW/CAX order/default.aspx?lang=en\&mlfb=3RA2326-8XB30-1AL2$ 

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA2326-8XB30-1AL2

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

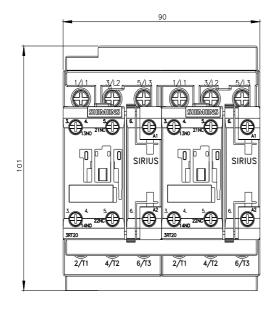
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RA2326-8XB30-1AL2&lang=en

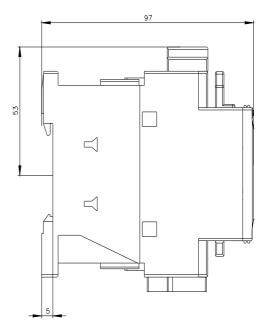
Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current

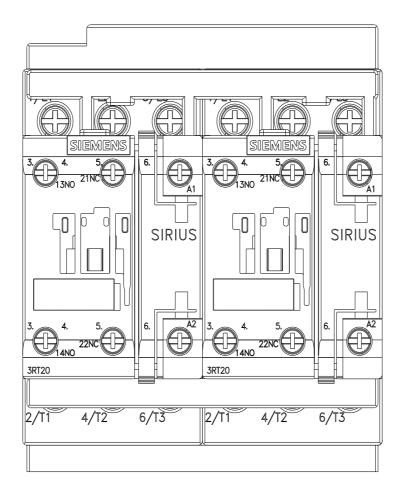
https://support.industry.siemens.com/cs/ww/en/ps/3RA2326-8XB30-1AL2/char

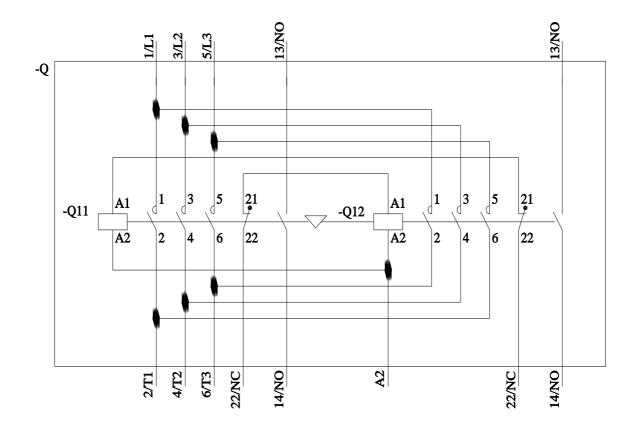
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA2326-8XB30-1AL2&objecttype=14&gridview=view1









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