## SIEMENS

## Data sheet

## 3RA2210-1EH15-2AP0

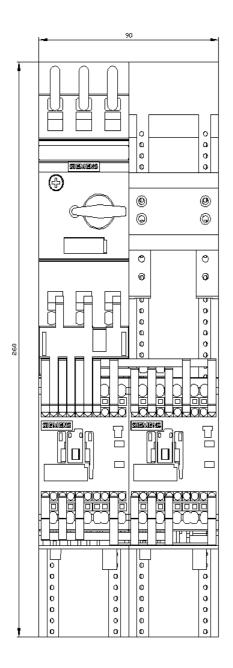


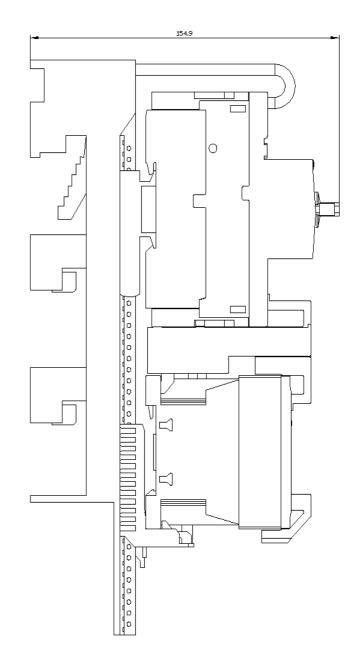
Load feeder fuseless, Reversing duty 400 V AC, Size S00 2.80...4.00 A 230 V AC Spring-type terminal for 60 mm busbar systems (also fulfills type of coordination 1) Type of coordination 2, Iq = 150 kA 1 NC (contactor)

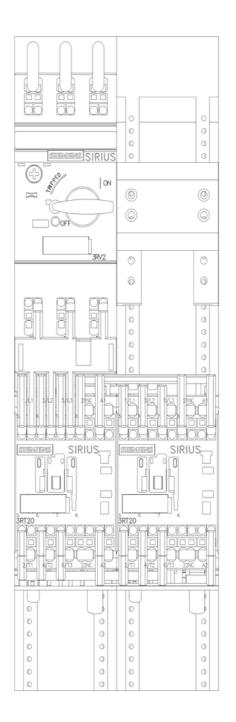
product brand name	SIRIUS		
product designation	Reversing starter		
design of the product	for 60 mm busbars		
product type designation	3RA22		
manufacturer's article number			
<ul> <li>of the supplied contactor</li> </ul>	<u>3RT2015-2AP02</u>		
<ul> <li>of the supplied circuit-breakers</li> </ul>	<u>3RV2011-1EA20</u>		
<ul> <li>of the supplied RS assembly kit</li> </ul>	<u>3RA2913-1DB2</u>		
<ul> <li>of the supplied link module</li> </ul>	<u>3RA2911-2AA00</u>		
General technical data			
size of the circuit-breaker	S00		
size of load feeder	S00		
power loss [W] for rated value of the current			
<ul> <li>at AC in hot operating state per pole</li> </ul>	2.6 W		
<ul> <li>without load current share typical</li> </ul>	4.2 W		
insulation voltage with degree of pollution 3 at AC rated value	690 V		
surge voltage resistance rated value	6 kV		
degree of protection NEMA rating	other		
shock resistance according to IEC 60068-2-27	6g / 11 ms		
mechanical service life (operating cycles) of contactor typical	30 000 000		
type of assignment	2		
type of protection according to ATEX directive 2014/34/EU	Ex II (2) GD		
certificate of suitability according to ATEX directive 2014/34/EU	DMT 02 ATEX F 001		
reference code according to IEC 81346-2:2019	Q		
Substance Prohibitance (Date)	10/01/2009		
Ambient conditions			
ambient temperature			
<ul> <li>during operation</li> </ul>	-20 +60 °C		
during storage	-50 +80 °C		
during transport	-50 +80 °C		
temperature compensation	-20 +60 °C		
relative humidity during operation	10 95 %		
Main circuit			
number of poles for main current circuit	3		
design of the switching contact	electromechanical		
adjustable current response value current of the current- dependent overload release	2.8 4 A		
operating voltage			
rated value	690 V		
• at AC-3 rated value maximum	690 V		

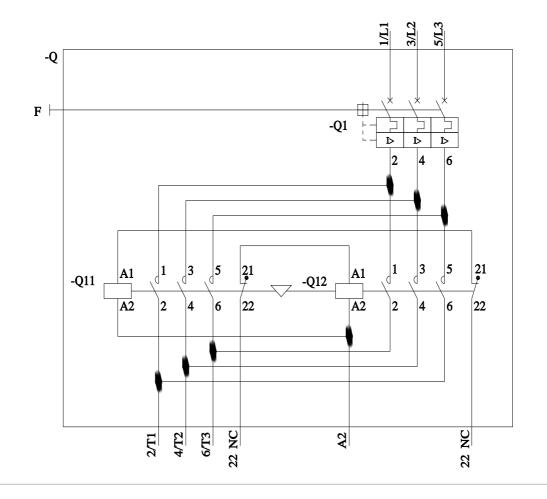
at AC-3e rated value maximum	690 V
operating frequency rated value	50 60 Hz
operational current	
<ul> <li>at AC-3 at 400 V rated value</li> </ul>	4 A
at AC-3e at 400 V rated value	4 A
operating power	
• at AC-3	
— at 400 V rated value	1 500 W
• at AC-3e	
— at 400 V rated value	1 500 kW
Control circuit/ Control	
type of voltage of the control supply voltage	AC
control supply voltage at AC	
• at 50 Hz rated value	230 V
• at 50 Hz rated value	230 230 V
<ul> <li>at 60 Hz rated value</li> </ul>	230 V
• at 60 Hz rated value	230 230 V
apparent holding power of magnet coil at AC	4.2 VA
● at 50 Hz	4.2 VA
• at 60 Hz	3.3 VA
inductive power factor with the holding power of the coil	0.25
• at 50 Hz	0.25
• at 60 Hz	0.25
Auxiliary circuit	
product extension auxiliary switch	Yes
Protective and monitoring functions	
trip class	CLASS 10
design of the overload release	thermal (bimetallic)
response value current of instantaneous short-circuit trip unit	52 A
UL/CSA ratings	
full-load current (FLA) for 3-phase AC motor	
at 480 V rated value	4 A
<ul> <li>at 600 V rated value</li> </ul>	4 A
yielded mechanical performance [hp]	
for single-phase AC motor	
— at 110/120 V rated value	0.16 hp
— at 230 V rated value	0.5 hp
• for 3-phase AC motor	
— at 200/208 V rated value	1 hp
— at 200/208 V rated value — at 220/230 V rated value	1 hp
— at 220/230 V rated value	1 hp
— at 220/230 V rated value — at 460/480 V rated value	1 hp 3 hp
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul>	1 hp
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection	1 hp 3 hp 3 hp
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection	1 hp 3 hp 3 hp Yes
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection design of the short-circuit trip	1 hp 3 hp 3 hp
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection design of the short-circuit trip conditional short-circuit current (lq)	1 hp 3 hp 3 hp Yes magnetic
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection design of the short-circuit trip <ul> <li>conditional short-circuit current (lq)</li> <li>at 400 V according to IEC 60947-4-1 rated value</li> </ul>	1 hp 3 hp 3 hp Yes
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection design of the short-circuit trip <ul> <li>conditional short-circuit current (lq)</li> <li>at 400 V according to IEC 60947-4-1 rated value</li> </ul> Installation/ mounting/ dimensions	1 hp 3 hp 3 hp Yes magnetic 150 000 A
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection <ul> <li>design of the short-circuit trip</li> <li>conditional short-circuit current (lq)</li> <li>at 400 V according to IEC 60947-4-1 rated value</li> </ul> Installation/ mounting/ dimensions mounting position	1 hp 3 hp 3 hp Yes magnetic 150 000 A vertical
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection design of the short-circuit trip <ul> <li>conditional short-circuit current (Iq)</li> <li>at 400 V according to IEC 60947-4-1 rated value</li> </ul> Installation/ mounting/ dimensions mounting position <ul> <li>fastening method</li> </ul>	1 hp 3 hp 3 hp Yes magnetic 150 000 A vertical for snapping onto 60 mm busbar systems
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<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection <ul> <li>design of the short-circuit trip</li> <li>conditional short-circuit current (lq)</li> <li>at 400 V according to IEC 60947-4-1 rated value</li> </ul> Installation/ mounting/ dimensions <ul> <li>mounting position</li> <li>fastening method</li> <li>height</li> <li>width</li> </ul>	1 hp 3 hp 3 hp Yes magnetic 150 000 A vertical for snapping onto 60 mm busbar systems 260 mm 90 mm
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<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> <li>at 575/600 V rated value</li> </ul> Short-circuit protection product function short circuit protection <ul> <li>design of the short-circuit trip</li> <li>conditional short-circuit current (lq)</li> <li>at 400 V according to IEC 60947-4-1 rated value</li> </ul> Installation/ mounting/ dimensions <ul> <li>mounting position</li> <li>fastening method</li> <li>height</li> <li>width</li> <li>depth</li> <li>required spacing</li> <li>for grounded parts</li> <li>forwards</li> <li>backwards</li> </ul>	1 hp 3 hp 3 hp Yes magnetic 150 000 A vertical for snapping onto 60 mm busbar systems 260 mm 90 mm 155 mm 32 mm 0 mm

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		32 mm						
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Connections/Terminals       spring-loaded terminals         • for main current circuit       spring-loaded terminals         • for auxiliary and control circuit       spring-loaded terminals         Stady related data       1000 000         Proportion of dangerous failures       1000 000         Proportion of dangerous failures       73 %         • with high demand rate according to SN 31920       1000 000         Proportion of dangerous failures       73 %         Connections the protocol       No         • PROFIsate protocol       No         • PROFisate protocol       No         • PROFisate protocol       No         • Continuation       Image: State of the state of								
type of electrical connection       spring-loaded terminals         • for main current circuit       spring-loaded terminals         • of analogy and control circuit       spring-loaded terminals         Safety related data       Safety related data         B10 value with ing demand rate according to SN 31920       1000 000         proportion of dangerous failures       rate         • with hing hemand rate according to SN 31920       73 %.         touch protection on the front according to EC 69529       finge-safe, for vertical contact from the front         Commutation/Protocol       No         protocol is supported       Protocol is supported       No         protocol is supported Ashier/see protocol       No       Declaration of Conformity         Confination       Event       Event       Event       Event         Confination       Event       Event       Event       Event       Event         Confination       Event       Event       Event       Event       Event         Spring-loaded terminals       Spring-loaded terminals       Event       Event       Event         Confination       Event       Marine / Shipping       Event       Event       Event       Event         Spring-loaded terminals       Tot as finger       Event<		10 mm	10 mm					
a for main current circuit     spring-loaded terminals       a for auxiliary and control circuit     spring-loaded terminals       BT Ovalue with high demand rate according to SN 31220     1 000 000       Proportion of dangerous failures		_						
<ul> <li>or auxiliary and control circuit</li> <li>spring-loaded terminals</li> <li>Starby related data</li> <li>Proceeding the damage tax according to SN 31920</li> <li>1 000 000</li> <li>properties of dangeroux failures</li> <li>with high demand rate according to SN 31920</li> <li>73 %</li> <li>touch protection on the front according to IEC 60523</li> <li>figge-safe, for wertical contact from the front</li> <li>ProColl is supported</li> <li>ProCol is supported</li> <li>ProProCol is supported</li> <li>ProCol is supported</li>     &lt;</ul>								
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B10 value with high demand rate according to SN 31920       1 000 000         proportion of dangerous failures       73 %         touch protection on the front according to SN 31920       73 %         formulation Protocol       No         PPROFINET IO protocol       No         PROFINET FO protocol       No         PROFINET FO protocol       No         Contransition Protocol       No         PROFINET FO protocol       No         Contransition Protocol       No         Continuentication Protocol       No         Continuentication Protocol       No         Continuentication Protocol       No         Continuentication Protocol       No         Continuation       Image: Statistical St	<ul> <li>for auxiliary and control circuit</li> </ul>	spring-lo	spring-loaded terminals					
propertion of dangerous failures       73 %         • with high demain rate according to SN 31920       73 %         touch protection on the front according to EC 60529       finger-safe, for vertical contact from the front         Communication Protocol       No         • PROFINET 10 protocol       No         • PROFINET 10 protocol       No         • PROFINET 10 protocol       No         • Protocol is supported       No         • Confirmation       Image: safe, for vertical contact from the front         Confirmation       Image: safe, for vertical contact from the front         Confirmation       Image: safe, for vertical contact for miles         Special Test Contific:       True Test Contific:         atex       True Test Contific:       True Test Contific:         atex <td>Safety related data</td> <td></td> <td colspan="6"></td>	Safety related data							
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Image: support of AS-Interface protocol       No         Certificates/ approvals       For use in hazard- ous locations       Declaration of Conformity         Confirmation       Image: support of the support of supp	·							
Centificates / poproval       For use in hazard- ous locations       Declaration of Conformity         Centimation       Centimation       Centimation         Centimation       Centimation       Centimation       Centimation       Centimation         Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Centimation       Marine / Shipping       Centimation       Mained Shipping       Centimation       Mained Shipping         Marine / Shipping       Centimation       Mained Shipping         Marine / Shipping       Centimation       Mained Shipping         Marine / Shipping       Confirmation       Mained Shipping         Marine / Shipping       Confirmation								
General Product Approval       For use in hazard- ous locations       Declaration of Conformity         Confirmation       Image: Confirmation		NO						
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With an and the second seco	Marine / Shipping	C	ther	Railway				
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 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=3RA2210-1EH15-2AP0 Cax online generator http://support.industry.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA2210-1EH15-2AP0 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RA2210-1EH15-2AP0 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bildb/cax_de.aspx?mlfb=3RA2210-1EH15-2AP0⟨=en Characteristic: Tripping characteristics, I <sup>4</sup> t, Let-through current http://support.industry.siemens.com/cs/ww/en/ps/3RA2210-1EH15-2AP0/char Further characteristics (e.g. electrical endurance, switching frequency)			<u>Confirmation</u>	Vibration and Shock				
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         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://mall.industry.siemens.com/ic10         Industry Mall (Online ordering system)         https://support.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RA2210-1EH15-2AP0         Cax online generator         https://support.industry.siemens.com/www.chaxorder/default.aspx?lang=en&mlfb=3RA2210-1EH15-2AP0         Service&Support (Manuals, Certificates, Characteristics, FAQs,)         http://www.automation.siemens.com/s/ww/en/ps/3RA2210-1EH15-2AP0         Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)         http://www.automation.siemens.com/cs/ww/en/ps/3RA2210-1EH15-2AP0         Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,)         http://www.automation.siemens.com/cs/ww/en/ps/3RA2210-1EH15-2AP0⟨=en         Characteristic: Tripping characteristics, I²t, Let-through current								
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