SIEMENS

Data sheet

3RA2110-0EH15-1AP0



Load feeder fuseless, Direct-on-line starting 400 V AC, Size S00 0.28...0.40 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 NO (contactor)

product designation design of the product product type designation manufacturer's article number • of the supplied contactor • of the supplied contactor • of the supplied doubbar adapter • of the supplied doubbar adapter • of the supplied doubbar adapter • of the supplied discould by the supplied by	product brand name	SIRIUS
product type designation manufacturer's article number • of the supplied circuit-breakers • of the supplied circuit-breakers • of the supplied circuit-breakers • of the supplied busbar adapter • of the supplied link module General technical data size of the circuit-breaker size of the circuit-breaker size of tolad feeder insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value degree of protection NEMA rating shock resistance according to IEC 60068-2-27 ghours a spray of assignment type of assignment type of assignment type of protection according to ATEX directive 2014/34/EU Substance Prohibitance (Date) Ambient conditions ambient temperature • during operation • during operation • during storage • during transport temperature compensation relative humidity during operation Main circuit number of poles for main current circuit design of the switching collage • rated value • operating voltage • rated value • of the supplied circuit-breakers 3RY2011-0EA20 3RY2011-0E	product designation	Direct (on-line) starter
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Size of the circuit-breaker S00	 of the supplied busbar adapter 	<u>8US1251-5DT11</u>
size of the circuit-breaker S00 size of load feeder S00 insulation voltage with degree of pollution 3 at AC rated value 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 (switching cycles) of contactor typical 2000 000 000 000 000 000 000 000 000 0	 of the supplied link module 	3RA2911-2AA00
size of load feeder insulation voltage with degree of pollution 3 at AC rated value surge voltage resistance rated value degree of protection NEMA rating shock resistance according to IEC 60068-2-27 mechanical service life (switching cycles) of contactor typical type of assignment 2 type of protection according to ATEX directive 2014/34/EU Substance Prohibitance (Date) Ambient conditions ambient temperature during operation during storage during transport temperature compensation relative humidity during operation number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage rated value 6 kV 690 V 4 kV 690 V 690 V 690 V 690 V	General technical data	
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surge voltage resistance rated value degree of protection NEMA rating shock resistance according to IEC 60068-2-27 mechanical service life (switching cycles) of contactor typical type of assignment 2 type of protection according to ATEX directive 2014/34/EU certificate of suitability according to ATEX directive 2014/34/EU Substance Prohibitance (Date) Ambient conditions ambient temperature • during operation • during storage • during transport -50 +80 °C • during transport -50 +80 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit adjustable current response value current of the current-dependent overload release operating voltage • rated value 6 0 V	size of load feeder	S00
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type of protection according to ATEX directive 2014/34/EU certificate of suitability according to ATEX directive 2014/34/EU Substance Prohibitance (Date) Ambient conditions ambient temperature • during operation • during storage • during transport temperature compensation relative humidity during operation Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value Ex II (2) GD Ex II (2) GD DMT 02 ATEX F 001 10/01/2009 ATEX F 001 10/01/2009 -20 +60 °C -20 +60 °C -20 +80 °C -20 +80 °C -20 +60 °C -20	` ` ` ` ' '	30 000 000
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Substance Prohibitance (Date) Ambient conditions ambient temperature • during operation • during storage • during transport • during transport temperature compensation -20 +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 design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value 10/01/2009 10/01/2009		Ex II (2) GD
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ambient temperature • during operation • during storage • during transport • 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 design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value -20 +60 °C -20 +80 °C -20 +80 °C -20 +60 °C	Substance Prohibitance (Date)	10/01/2009
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 ● during storage -50 +80 °C Emperature compensation -20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage ● rated value -50 +80 °C -20 +60 °C 10 95 % Main circuit 3 design of the switching contact electromechanical 0.28 0.4 A 	ambient temperature	
 ● during transport temperature compensation relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage rated value 690 V 	 during operation 	-20 +60 °C
temperature compensation -20 +60 °C relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact electromechanical adjustable current response value current of the current-dependent overload release operating voltage • rated value - rated value - 20 +60 °C - 20	during storage	-50 +80 °C
relative humidity during operation 10 95 % Main circuit number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value 10 95 % 0.28 0.4 A 0.28 0.4 A	 during transport 	-50 +80 °C
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 0.28 0.4 A operating voltage 690 V	temperature compensation	-20 +60 °C
number of poles for main current circuit design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value onumber of poles for main current of electromechanical 0.28 0.4 A 0.28 0.4 A	relative humidity during operation	10 95 %
design of the switching contact adjustable current response value current of the current-dependent overload release operating voltage • rated value electromechanical 0.28 0.4 A 0.28 0.4 A	Main circuit	
adjustable current response value current of the current-dependent overload release operating voltage • rated value 0.28 0.4 A 690 V	number of poles for main current circuit	3
current-dependent overload release operating voltage • rated value 690 V	design of the switching contact	electromechanical
• rated value 690 V	,	0.28 0.4 A
	operating voltage	
• at AC-3 rated value maximum 690 V	rated value	690 V
	 at AC-3 rated value maximum 	690 V

operating frequency rated value	50 60 Hz
operational current at AC-3 at 400 V rated value	0.3 A
operating power at AC-3	
at 400 V rated value	90 W
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
 at 60 Hz rated value 	230 V
 at 60 Hz rated value 	230 230 V
apparent holding power of magnet coil at AC	4.2 VA
Auxiliary circuit	
product extension auxiliary switch	Yes
Protective and monitoring functions	
trip class	CLASS 10
design of the overload release	thermal (bimetallic)
UL/CSA ratings	the state of the s
-	
full-load current (FLA) for 3-phase AC motor • at 480 V rated value	0.4 A
- 0.0 1 10.0 1 10.00	0.4 A
Short-circuit protection	
product function short circuit protection	Yes
design of the short-circuit trip	magnetic
conditional short-circuit current (Iq)	
at 400 V according to IEC 60947-4-1 rated value	150 000 A
Installation/ mounting/ dimensions	
mounting position	vertical
fastening method	for snapping onto 60 mm busbar systems
height	260 mm
width	45 mm
depth	155 mm
•	
required spacing	
-	
required spacing	20 mm
required spacing • for grounded parts	20 mm 0 mm
required spacing • for grounded parts — forwards	
required spacing • for grounded parts — forwards — backwards	0 mm
required spacing • for grounded parts — forwards — backwards — upwards	0 mm 50 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side	0 mm 50 mm 20 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards	0 mm 50 mm 20 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts	0 mm 50 mm 20 mm 10 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — upwards	0 mm 50 mm 20 mm 10 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — backwards — downwards	0 mm 50 mm 20 mm 10 mm 0 mm 50 mm 0 mm 50 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — downwards — at the side — downwards — at the side — at the side	0 mm 50 mm 20 mm 10 mm 0 mm 50 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — backwards — downwards	0 mm 50 mm 20 mm 10 mm 0 mm 50 mm 0 mm 50 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — downwards — at the side — downwards — at the side — at the side	0 mm 50 mm 20 mm 10 mm 0 mm 50 mm 0 mm 50 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — upwards — the side — downwards — forwards — forwards — backwards — upwards — at the side Connections/ Terminals	0 mm 50 mm 20 mm 10 mm 0 mm 50 mm 0 mm 50 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — backwards — upwards — at the side Connections/ Terminals type of electrical connection	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 20 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — backwards — upwards — at the side Connections/ Terminals type of electrical connection • for main current circuit	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 50 mm so mm 10 mm 20 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — upwards — downwards — the side Connections/ Terminals type of electrical connection • for auxiliary and control circuit	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 50 mm 50 mm 10 mm 20 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — upwards — downwards — the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 50 mm 10 mm spring-loaded terminals spring-loaded terminals
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — backwards — upwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data B10 value with high demand rate according to SN 31920	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 50 mm 10 mm spring-loaded terminals spring-loaded terminals
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — upwards — downwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 20 mm spring-loaded terminals spring-loaded terminals
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — upwards — downwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures • with high demand rate according to IEC 60529	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 50 mm 10 mm 20 mm 10 mm 20 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — backwards — upwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures • with high demand rate according to IEC 60529 Communication/ Protocol	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 50 mm 10 mm 20 mm 10 mm 20 mm
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — upwards — backwards — upwards — downwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures • with high demand rate according to IEC 60529 Communication/ Protocol protocol is supported	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 20 mm spring-loaded terminals spring-loaded terminals 1 000 000 73 % finger-safe, for vertical contact from the front
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — upwards — downwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures • with high demand rate according to SN 31920 touch protection on the front according to IEC 60529 Communication/ Protocol protocol is supported • PROFINET IO protocol	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 10 mm 20 mm spring-loaded terminals spring-loaded terminals 1 000 000 73 % finger-safe, for vertical contact from the front
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — upwards — downwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures • with high demand rate according to IEC 60529 Communication/ Protocol protocol is supported • PROFINET IO protocol • PROFISafe protocol	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 20 mm spring-loaded terminals spring-loaded terminals 1 000 000 73 % finger-safe, for vertical contact from the front No No
required spacing • for grounded parts — forwards — backwards — upwards — at the side — downwards • for live parts — forwards — backwards — backwards — upwards — downwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit Safety related data B10 value with high demand rate according to SN 31920 proportion of dangerous failures • with high demand rate according to SN 31920 touch protection on the front according to IEC 60529 Communication/ Protocol protocol is supported • PROFINET IO protocol	0 mm 50 mm 20 mm 10 mm 20 mm 0 mm 50 mm 10 mm 50 mm 10 mm 20 mm spring-loaded terminals spring-loaded terminals 1 000 000 73 % finger-safe, for vertical contact from the front

For use in hazardous locations Declaration of Conformity



Confirmation









Declaration of Conformity

Test Certificates

Marine / Shipping



Special Test Certificate

Type Test Certificates/Test Report







Marine / Shipping





Confirmation

other

Vibration and Shock

Railway

Further information

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=3RA2110-0EH15-1AP0

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA2110-0EH15-1AP0

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA2110-0EH15-1AP0

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

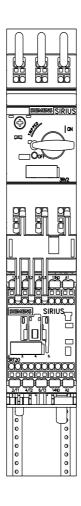
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RA2110-0EH15-1AP0&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RA2110-0EH15-1AP0/char

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

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA2110-0EH15-1AP0&objecttype=14&gridview=view1



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