## SIEMENS

## Data sheet

## 3RA6500-2CB43



SIRIUS Compact load feeder Reversing starter for IO-Link 690 V 24 V DC 1...4 A IP20 Connection main circuit: plug-in, without terminals Connection control circuit: Spring-type terminal

product brand name	SIRIUS			
product designation	Compact starter for IO-Link			
design of the product	reversing starter			
product type designation	3RA65			
General technical data				
product function control circuit interface to parallel wiring	No			
product extension auxiliary switch	Yes			
power loss [W] for rated value of the current				
<ul> <li>at AC in hot operating state</li> </ul>	1 W			
<ul> <li>at AC in hot operating state per pole</li> </ul>	0.33 W			
<ul> <li>without load current share typical</li> </ul>	2.9 W			
insulation voltage rated value	690 V			
degree of pollution	3			
surge voltage resistance rated value	6 000 V			
degree of protection NEMA rating	other			
shock resistance	a=60 m/s2 (6g) with 10 ms per 3 shocks in all axes			
mechanical service life (operating cycles)				
<ul> <li>of the main contacts typical</li> </ul>	10 000 000			
<ul> <li>of auxiliary contacts typical</li> </ul>	10 000 000			
<ul> <li>of the signaling contacts typical</li> </ul>	10 000 000			
electrical endurance (operating cycles) of auxiliary contacts				
<ul> <li>at DC-13 at 6 A at 24 V typical</li> </ul>	30 000			
<ul> <li>at AC-15 at 6 A at 230 V typical</li> </ul>	200 000			
type of assignment	continous operation according to IEC 60947-6-2			
reference code according to IEC 81346-2	Q			
Substance Prohibitance (Date)	05/01/2012			
SVHC substance name	Blei - 7439-92-1 Bleimonoxid (Bleioxid) - 1317-36-8 Bleititanzirkonoxid - 12626-81-2 2,2',6,6'-Tetrabrom-4,4'-isopropylidendi - 79-94-7			
Ambient conditions				
installation altitude at height above sea level maximum	2 000 m			
ambient temperature				
<ul> <li>during operation</li> </ul>	-20 +60 °C			
<ul> <li>during storage</li> </ul>	-55 +80 °C			
during transport	-55 +80 °C			
relative humidity during operation	10 90 %			
Main circuit				
number of poles for main current circuit	3			
adjustable current response value current of the current- dependent overload release	1 4 A			

formula for making capacity limit current	12 x le
formula for limit current breaking capacity	10 x le
yielded mechanical performance for 4-pole AC motor	
at 400 V rated value	1.5 kW
• at 500 V rated value	2.2 kW
at 500 V rated value     at 690 V rated value	
	3 kW 690 V
operating voltage at AC-3 rated value maximum	090 V
operational current	
• at AC at 400 V rated value	4 A
• at AC-3 at 400 V rated value	4 A
• at AC-43	
— at 400 V rated value	3.6 A
— at 500 V rated value	3.9 A
— at 690 V rated value	3.8 A
operating power	
<ul> <li>at AC-3 at 400 V rated value</li> </ul>	1.5 kW
• at AC-43	
— at 400 V rated value	1 500 W
— at 500 V rated value	2 200 W
— at 690 V rated value	3 000 W
no-load switching frequency	3 600 1/h
operating frequency	
<ul> <li>at AC-41 according to IEC 60947-6-2 maximum</li> </ul>	750 1/h
• at AC-43 according to IEC 60947-6-2 maximum	250 1/h
Control circuit/ Control	
type of voltage	DC
control supply voltage 1	
• at DC rated value	24 V
• at DC	24 24 V
holding power	
• at DC maximum	2.9 W
	2.0 1.1
Auxiliary circuit	
	0
Auxiliary circuit	
Auxiliary circuit number of NC contacts for auxiliary contacts	0
Auxiliary circuit           number of NC contacts for auxiliary contacts           number of NO contacts for auxiliary contacts           number of NO contacts of instantaneous short-circuit trip unit for	0 0
Auxiliary circuit           number of NC contacts for auxiliary contacts           number of NO contacts for auxiliary contacts           number of NO contacts of instantaneous short-circuit trip unit for signaling contact           number of CO contacts of the current-dependent overload	0 0 0
Auxiliary circuit           number of NC contacts for auxiliary contacts           number of NO contacts for auxiliary contacts           number of NO contacts of instantaneous short-circuit trip unit for signaling contact           number of CO contacts of the current-dependent overload release for signaling contact	0 0 0 0
Auxiliary circuit           number of NC contacts for auxiliary contacts           number of NO contacts for auxiliary contacts           number of NO contacts of instantaneous short-circuit trip unit for signaling contact           number of CO contacts of the current-dependent overload release for signaling contact           operational current of auxiliary contacts at AC-12 maximum	0 0 0 0 10 A
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V	0 0 0 0 10 A
Auxiliary circuit           number of NC contacts for auxiliary contacts           number of NO contacts for auxiliary contacts           number of NO contacts of instantaneous short-circuit trip unit for signaling contact           number of CO contacts of the current-dependent overload release for signaling contact           operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V           Protective and monitoring functions	0 0 0 0 10 A 0.27 A
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class	0 0 0 0 10 A 0.27 A
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (lcs)	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (lcs)         • at 400 V         • at 500 V rated value         • at 690 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         at 400 V         at 500 V rated value         ut/CSA ratings	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value         • at 690 V rated value         • uted value         • at 690 V rated value	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value         • at 690 V rated value         • at 480 V rated value         • at 480 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 3 kA
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (lcs)         • at 400 V         • at 500 V rated value         • at 690 V rated value         • at 690 V rated value         • at 690 V rated value         • at 600 V rated value         • at 480 V rated value         • at 480 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 3 kA
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value         • at 690 V rated value         • at 600 V rated value         • at 480 V rated value         • at 600 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         at 400 V         at 500 V rated value         UL/CSA ratings         full-load current (FLA) for 3-phase AC motor         at 600 V rated value	0 0 0 10 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 3 kA 0.75 hp
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         at 400 V         at 690 V rated value         tul/CSA ratings         full-load current (FLA) for 3-phase AC motor         at 480 V rated value         at 600 V rated value         at 600 V rated value         at 200/208 V rated value         int 220/208 V rated value         at 220/200 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 2 hp
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value         • at 690 V rated value         • at 600 V rated value         • at 480 V rated value         • at 480 V rated value         • at 200/208 V rated value         • at 220/230 V rated value         • at 220/230 V rated value         • at 460/480 V rated value         • at 575/600 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value         • at 690 V rated value         UL/CSA ratings         full-load current (FLA) for 3-phase AC motor         • at 600 V rated value         • at 600 V rated value         • at 200/208 V rated value         • at 200/208 V rated value         • at 460/480 V rated value         • at 460/480 V rated value         • at 575/600 V rated value         • at 575/600 V rated value	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 9 kA 10 k 10 k
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         at 400 V         at 500 V rated value         uE//CSA ratings         full-load current (FLA) for 3-phase AC motor         at 400 V rated value         at 600 V rated value         uzitation value         at 600 V rated value         at 460/480 V rated value         at 575/600 V rated value <tr< td=""><td>0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 4 A Yes</td></tr<>	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 4 A Yes
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value         UL/CSA ratings         full-load current (FLA) for 3-phase AC motor         • at 480 V rated value         • at 200/208 V rated value         vielded mechanical performance [hp] for 3-phase AC motor         • at 200/208 V rated value         • at 400/480 V rated value         • at 600 V rated value         • at 200/208 V rated value         • at 600 V rated value         • at 200/208 V rated value         • at 400/480 V rated value         • at 600 V rated value         • at 575/600 V rated value         • at 575/600 V rated value         • at 675/600 V rated value         • at 575/600 V rated value         • at 675/600 V rated value <tr< td=""><td>0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 9 kA 10 k 10 k</td></tr<>	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 9 kA 10 k 10 k
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value         • at 690 V rated value         tull-load current (FLA) for 3-phase AC motor         • at 600 V rated value         vielded mechanical performance [hp] for 3-phase AC motor         • at 220/208 V rated value         • at 400 V         • at 600 V rated value         • at 500 V rated value         • at 200/208 V rated value         • at 460/480 V rated value         • at 575/600 V rated value	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 4 A 9.75 hp 0.75 hp 0.75 hp 2 hp 3 hp Yes electromagnetic
Auxiliary circuit         number of NC contacts for auxiliary contacts         number of NO contacts for auxiliary contacts         number of NO contacts of instantaneous short-circuit trip unit for signaling contact         number of CO contacts of the current-dependent overload release for signaling contact         operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V         Protective and monitoring functions         trip class         operating short-circuit current breaking capacity (Ics)         • at 400 V         • at 500 V rated value         UL/CSA ratings         full-load current (FLA) for 3-phase AC motor         • at 480 V rated value         • at 200/208 V rated value         vielded mechanical performance [hp] for 3-phase AC motor         • at 200/208 V rated value         • at 400/480 V rated value         • at 600 V rated value         • at 200/208 V rated value         • at 600 V rated value         • at 200/208 V rated value         • at 400/480 V rated value         • at 600 V rated value         • at 575/600 V rated value         • at 575/600 V rated value         • at 675/600 V rated value         • at 575/600 V rated value         • at 675/600 V rated value <tr< td=""><td>0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 4 A Yes</td></tr<>	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 3 kA 3 kA 4 A 4 A 4 A 4 A 4 A Yes

mounting position	any
recommended	vertical, on horizontal standard DIN rail
fastening method	screw and snap-on mounting
height	191 mm
width	90 mm
depth	165 mm
Connections/ Terminals	
product component removable terminal for main circuit	Yes
product component removable terminal for auxiliary and control circuit	Yes
type of electrical connection	
<ul> <li>for main current circuit</li> </ul>	plug-in without terminals
<ul> <li>for auxiliary and control circuit</li> </ul>	spring-loaded terminals
type of connectable conductor cross-sections for main contacts	
• solid	2x (1.5 6 mm²), 1x 10 mm²
<ul> <li>finely stranded with core end processing</li> </ul>	2x (1.5 6 mm²)
<ul> <li>finely stranded without core end processing</li> </ul>	2x (1.5 6 mm²)
type of connectable conductor cross-sections	
<ul> <li>for auxiliary contacts</li> </ul>	
— solid	2x (0.25 1.5 mm²)
<ul> <li>finely stranded with core end processing</li> </ul>	2x (0.25 1.5 mm²)
<ul> <li>finely stranded without core end processing</li> </ul>	2x (0.25 1.5 mm²)
<ul> <li>for AWG cables for auxiliary contacts</li> </ul>	2x (24 16)
Safety related data	
proportion of dangerous failures	
<ul> <li>with high demand rate according to SN 31920</li> </ul>	50 %
B10 value with high demand rate according to SN 31920	1 500 000
protection class IP on the front according to IEC 60529	IP20
touch protection on the front according to IEC 60529	finger-safe
Communication/ Protocol	
product function bus communication	Yes
protocol is supported	
<ul> <li>AS-Interface protocol</li> </ul>	No
IO-Link protocol	Yes
product function control circuit interface with IO link	Yes
IO-Link transfer rate	COM2 (38,4 kBaud)
point-to-point cycle time between master and IO-Link device minimum	2.5 ms
type of voltage supply via input/output link master	No
<ul> <li>data volume</li> <li>of the address range of the inputs with cyclical transfer total</li> </ul>	2 byte
<ul> <li>of the address range of the outputs with cyclical transfer total</li> </ul>	2 byte
Electromagnetic compatibility	
conducted interference	
• due to burst according to IEC 61000-4-4	4 kV main circuits, 2 kV auxiliary circuits, 2 kV IO-Link, 2 kV limit switches, 2 kV line hand-held device
• due to conductor-earth surge according to IEC 61000-4-5	4 kV main circuits, 0.5 kV auxiliary voltage with upstream overvoltage protection
<ul> <li>due to conductor-conductor surge according to IEC 61000-4-5</li> </ul>	2 kV main circuits, 0.5 kV auxiliary voltage with upstream overvoltage protection
<ul> <li>due to high-frequency radiation according to IEC 61000- 4-6</li> </ul>	0.15-80Mhz at 10V
field-based interference according to IEC 61000-4-3	80 3000 MHz at 10V/m
electrostatic discharge according to IEC 61000-4-2	8 kV
conducted HF interference emissions according to CISPR11	150 kHz 30 MHz Class A
field-bound HF interference emission according to CISPR11	30 1000 MHz Class A
Supply voltage	
Supply voltage required Auxiliary voltage	Yes
Display	
number of LEDs	5

display version as status display of the input/output link device green/red dual LED							
Approvals Certificates							
General Product Ap	proval			EMC	Functional Safety/Safety of Ma- chinery		
<u>Confirmation</u>		(U) u	EHC	RCM			
Declaration of Confo	ormity	Test Certificates	Marine / Shipping				
UK CA	CE EG-Konf.	<u>Type Test Certific-</u> ates/Test Report	ABS	Lloyd's Register uts	PRS		
other	Dangerous Good						
<u>Confirmation</u>	Transport Information						

## Further 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=3RA6500-2CB43

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6500-2CB43

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA6500-2CB43

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

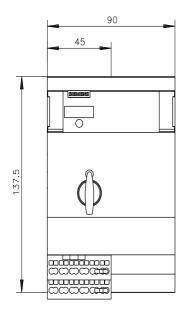
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RA6500-2CB43&lang=en

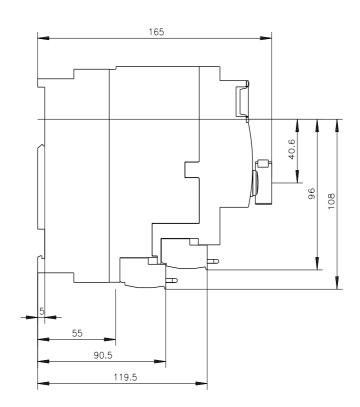
Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current

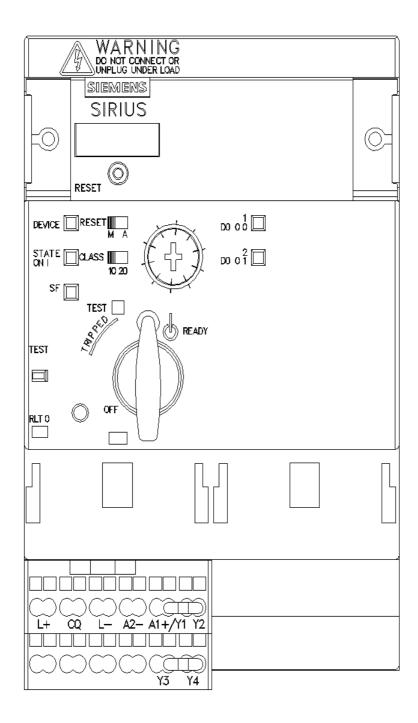
https://support.industry.siemens.com/cs/ww/en/ps/3RA6500-2CB43/cha

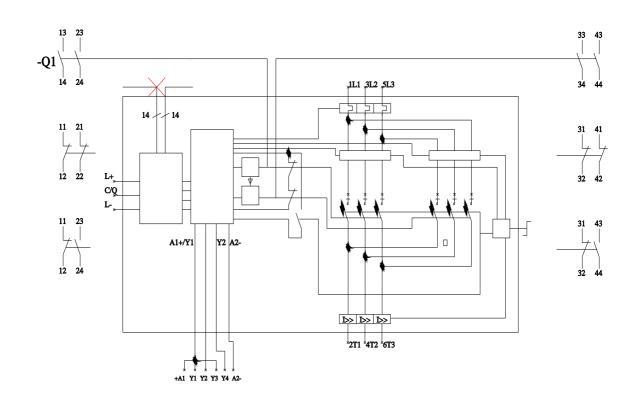
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA6500-2CB43&objecttype=14&gridview=view1









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