## SIEMENS

## Data sheet

## 3RA6400-2EB43



SIRIUS Compact load feeder DOL starter for IO-Link 690 V 24 V DC 8...32 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	direct starter
product type designation	3RA64
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>	5.4 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	1.8 W
<ul> <li>without load current share typical</li> </ul>	3.4 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	8 32 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	
<ul> <li>at 400 V rated value</li> </ul>	15 kW
• at 500 V rated value	11 kW
• at 690 V rated value	11 kW
operating voltage at AC-3 rated value maximum	400 V
operational current	
<ul> <li>at AC at 400 V rated value</li> </ul>	32 A
<ul> <li>at AC-3 at 400 V rated value</li> </ul>	32 A
• at AC-43	
— at 400 V rated value	29 A
— at 500 V rated value	17.6 A
— at 690 V rated value	12.8 A
operating power	
<ul> <li>at AC-3 at 400 V rated value</li> </ul>	15 kW
• at AC-43	
— at 400 V rated value	15 000 W
— at 500 V rated value	11 000 W
— at 690 V rated value	11 000 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 v 24 24 V
holding power	
	3 A W
at DC maximum	3.4 W
at DC maximum     Auxiliary circuit	
at DC maximum     Auxiliary circuit     number of NC contacts for auxiliary contacts	0
at DC maximum Auxiliary circuit number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts	0 0
at DC maximum  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	0 0 0
at DC maximum      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      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
at DC maximum  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
at DC maximum  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
at DC maximum  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
at DC maximum  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      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
at DC maximum  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
<ul> <li>at DC maximum</li> <li>Auxiliary circuit</li> <li>number of NC contacts for auxiliary contacts</li> <li>number of NO contacts for auxiliary contacts</li> <li>number of NO contacts of instantaneous short-circuit trip unit for signaling contact</li> <li>number of CO contacts of the current-dependent overload release for signaling contact</li> <li>operational current of auxiliary contacts at AC-12 maximum operational current of auxiliary contacts at DC-13 at 250 V</li> <li>Protective and monitoring functions</li> <li>trip class</li> <li>operating short-circuit current breaking capacity (Ics)</li></ul>	0 0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA
at DC maximum  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	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA
at DC maximum  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	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA
at DC maximum  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	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA
at DC maximum  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	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA
at DC maximum  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 480 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA
at DC maximum  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 480 V rated value  yielded mechanical performance [hp] for 3-phase AC motor	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 1 kA 32 A
at DC maximum  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 480 V rated value  yielded mechanical performance [hp] for 3-phase AC motor      at 200/208 V rated value	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 1 kA 1 kA 7.5 hp
at DC maximum  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 480 V rated value  yielded mechanical performance [hp] for 3-phase AC motor      at 220/208 V rated value	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 1 kA 1 kA 1 kA
at DC maximum  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  full-load current (FLA) for 3-phase AC motor      at 480 V rated value  yielded mechanical performance [hp] for 3-phase AC motor      at 220/230 V rated value      at 460/480 V rated value  Short-circuit protection	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 1 kA 1 kA 1 kA
at DC maximum  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  full-load current (FLA) for 3-phase AC motor      at 480 V rated value      at 220/230 V rated value      at 460/480 V rated value      short-circuit protection  product function short circuit protection	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 32 A 7.5 hp 10 hp 20 hp Yes
at DC maximum  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 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  UL/CSA ratings  full-load current (FLA) for 3-phase AC motor      at 480 V rated value     at 220/230 V rated value      at 220/230 V rated value      at 460/480 V rated value	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 32 A 7.5 hp 10 hp 20 hp
at DC maximum  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 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 480 V rated value  yielded mechanical performance [hp] for 3-phase AC motor      at 200/208 V rated value      at 200/208 V rated value      at 460/480 V rated value      sohort-circuit protection  product function short circuit protection design of short-circuit protection	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 1 kA 32 A 7.5 hp 10 hp 20 hp Yes electromagnetic
at DC maximum  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 600 V rated value      UL/CSA ratings  full-load current (FLA) for 3-phase AC motor      at 480 V rated value      yielded mechanical performance [hp] for 3-phase AC motor      at 220/230 V rated value      at 220/230 V rated value      at 460/480 V rated value      sont-circuit protection  design of short-circuit protection  design of the fuse link      for short-circuit protection of the auxiliary switch required	0 0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 32 A 7.5 hp 10 hp 20 hp Yes
at DC maximum  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)	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 1 kA 32 A 7.5 hp 10 hp 20 hp Yes electromagnetic fuse gL/gG: 10 A
at DC maximum  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 600 V rated value      UL/CSA ratings  full-load current (FLA) for 3-phase AC motor      at 480 V rated value      yielded mechanical performance [hp] for 3-phase AC motor      at 220/230 V rated value      at 220/230 V rated value      at 460/480 V rated value      sont-circuit protection  design of short-circuit protection  design of the fuse link      for short-circuit protection of the auxiliary switch required	0 0 0 10 A 0.27 A CLASS 10 and 20 adjustable 53 kA 1 kA 1 kA 1 kA 32 A 7.5 hp 10 hp 20 hp Yes electromagnetic

fastening method	screw and snap-on mounting
height	191 mm
width	45 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	
for main current circuit	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 (2.5 6 mm²), 1x 10 mm²
<ul> <li>finely stranded with core end processing</li> </ul>	2x (2.5 6 mm²)
<ul> <li>finely stranded without core end processing</li> </ul>	2x (2.5 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 mm <sup>2</sup> )
<ul> <li>for AWG cables for auxiliary contacts</li> </ul>	2x (24 16)
Safety related data	
proportion of dangerous failures	
with high demand rate according to SN 31920	50 %
B10 value with high demand rate according to SN 31920	2 000 000
protection class IP on the front according to IEC 60529	IP20
touch protection on the front according to IEC 60529	finger-safe
Communication/ Protocol	N
product function bus communication	Yes
protocol is supported	No
AS-Interface protocol	No Yes
IO-Link protocol 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
data volume	
<ul> <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
• due to conductor-conductor surge according to IEC 61000-4-5	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	3
display version as status display of the input/output link device	green/red dual LED
Approvals Certificates	

General Product App	proval			EMC	Functional Safety/Safety of Ma- chinery
<u>Confirmation</u>			EAC	RCM	UDE VDE
Declaration of Confo	ormity	Test Certificates	Marine / Shipping		
CE EG-Konf.	UK CA	<u>Type Test Certific-</u> ates/Test Report	ABS	Lloydis Register urs	PRS
other	Dangerous Good				
<u>Confirmation</u>	Transport 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)

all.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RA6400-2EB43 https://r

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RA6400-2EB43

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

https://support.industry.siemens.com/cs/ww/en/ps/3RA6400-2EB43

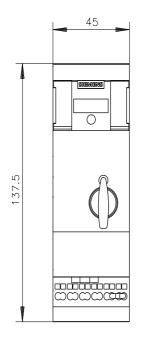
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

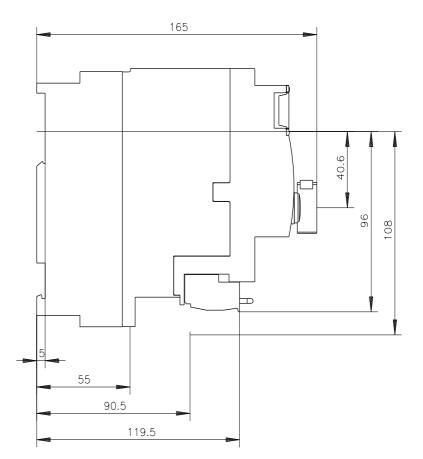
http://www.automa 400-2EB43&lang=en

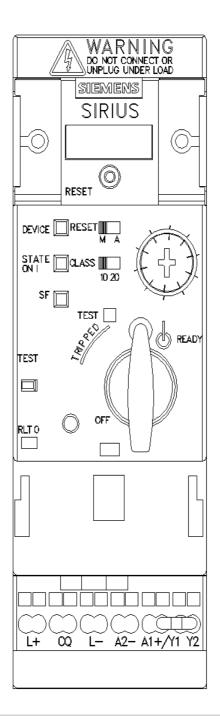
Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RA6400-2EB43/char

Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RA6400-2EB43&objecttype=14&gridview=view1







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