## SIEMENS

## Data sheet

## 3RA6250-1DB32



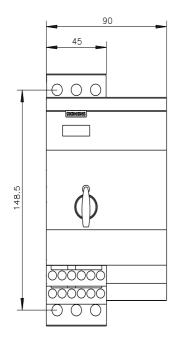
SIRIUS Compact load feeder Reversing starter 690 V 24 V AC/DC 50...60 Hz 3...12 A IP20 Connection main circuit: Screw terminal Connection control circuit: screw terminal

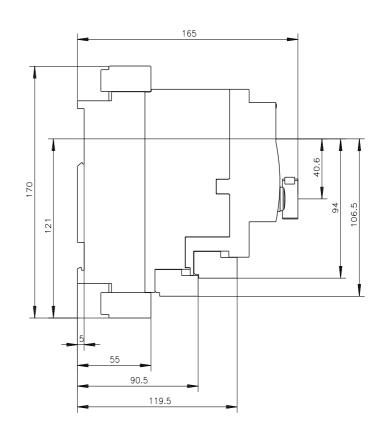
and and all all				
product brand name	SIRIUS			
product designation	compact starter			
design of the product	reversing starter			
product type designation	3RA62			
General technical data				
product function control circuit interface to parallel wiring	Yes			
product extension auxiliary switch	Yes			
power loss [W] for rated value of the current				
<ul> <li>at AC in hot operating state</li> </ul>	1.8 W			
<ul> <li>at AC in hot operating state per pole</li> </ul>	0.6 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			
maximum permissible voltage for protective separation				
<ul> <li>between main and auxiliary circuit</li> </ul>	400 V			
<ul> <li>between auxiliary and auxiliary circuit</li> </ul>	250 V			
<ul> <li>between control and auxiliary circuit</li> </ul>	300 V			
degree of protection NEMA rating	other			
shock resistance	a=60 m/s2 (6g) with 10 ms per 3 shocks in all axes			
vibration resistance	f= 4 5.8 Hz, d= 15 mm; f= 5.8 500 Hz, a= 20 m/s²; 10 cycles			
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	Lead - 7439-92-1 Lead monoxide (lead oxide) - 1317-36-8 Lead titanium zirconium oxide - 12626-81-2			
Weight	2.545 kg			
Ambient conditions				
installation altitude at height above sea level maximum	2 000 m			
ambient temperature				
during operation	-20 +60 °C			
during storage	-55 +80 °C			
during transport	-55 +80 °C			

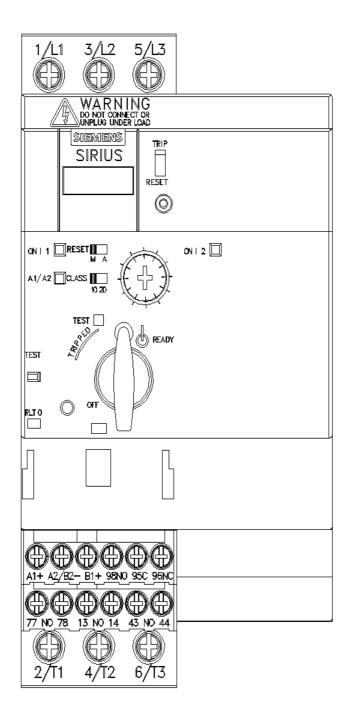
relative humidity during operation	10 90 %			
Main circuit				
number of poles for main current circuit	3			
adjustable current response value current of the current- dependent overload release	3 12 A			
formula for making capacity limit current	12 x le			
formula for limit current breaking capacity	10 x le			
yielded mechanical performance for 4-pole AC motor				
• at 400 V rated value	5.5 kW			
• at 500 V rated value	5.5 kW			
• at 690 V rated value	7.5 kW			
operating voltage at AC-3 rated value maximum	690 V			
operational current				
<ul> <li>at AC at 400 V rated value</li> </ul>	12 A			
• at AC-3 at 400 V rated value	12 A			
• at AC-43				
— at 400 V rated value	11.5 A			
— at 500 V rated value	12.4 A			
— at 690 V rated value	8.9 A			
operating power				
at AC-3 at 400 V rated value	5.5 kW			
• at AC-43				
— at 400 V rated value	5 500 W			
— at 500 V rated value	5 500 W			
— at 690 V rated value	7 500 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			
at AC-43 according to IEC 60947-6-2 maximum Control circuit/ Control				
	AC/DC			
type of voltage				
control supply voltage 1 at AC • at 50 Hz rated value	24.14			
	24 V 24 - 24 V			
• at 50 Hz	24 24 V			
• at 60 Hz rated value	24 V 24 V			
• at 60 Hz	24 V			
control supply voltage frequency	50.11			
• 1 rated value	50 Hz			
• 2 rated value	60 Hz			
control supply voltage 1 at DC rated value	24 V			
control supply voltage 1 at DC	24 24 V			
holding power				
• at AC maximum	2.8 W			
• at DC maximum	2.9 W			
Auxiliary circuit				
number of NC contacts for auxiliary contacts	0			
number of NO contacts for auxiliary contacts	2			
number of NO contacts of instantaneous short-circuit trip unit for signaling contact	1			
number of CO contacts of the current-dependent overload release for signaling contact	1			
operational current of auxiliary contacts at AC-12 maximum	10 A			
operational current of auxiliary contacts at DC-13 at 250 V	0.27 A			
Protective and monitoring functions				
trip class	CLASS 10 and 20 adjustable			
operating short-circuit current breaking capacity (lcs)				
• at 400 V rated value	53 kA			
• at 500 V rated value	3 kA			
• at 690 V rated value	3 kA			
UL/CSA ratings				
full-load current (FLA) for 3-phase AC motor				

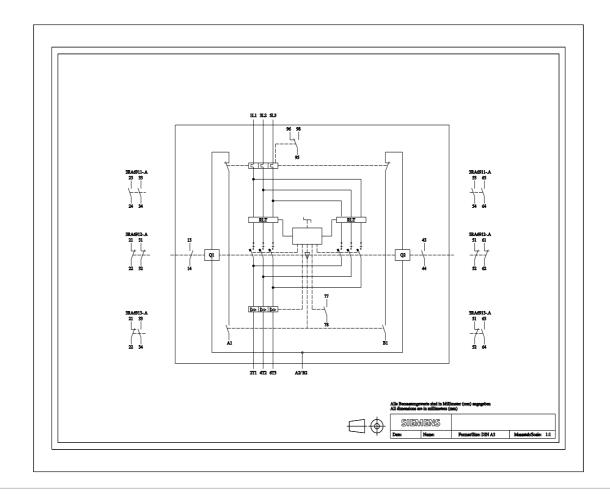
a at 400 V/ rated value	
<ul> <li>at 480 V rated value</li> <li>at 600 V rated value</li> </ul>	12 A 12 A
yielded mechanical performance [hp] for 3-phase AC motor	IZA
at 200/208 V rated value	2 bp
at 220/230 V rated value	3 hp
<ul> <li>at 220/230 V rated value</li> <li>at 460/480 V rated value</li> </ul>	3 hp
• at 575/600 V rated value	7.5 hp 10 hp
contact rating of auxiliary contacts according to UL	contacts 21-22, 13-14, 43-44 Q600 / A600, contacts 77-78 R300 / B300,
	contacts 95-96-98 R300 / D300
Short-circuit protection	
product function short circuit protection	Yes
design of short-circuit protection	electromagnetic
design of the fuse link	
<ul> <li>for short-circuit protection of the auxiliary switch required</li> </ul>	fuse gL/gG: 10 A
<ul> <li>for short-circuit protection of the signaling switch of the short-circuit release required</li> </ul>	6A gL/gG/400V
<ul> <li>for short-circuit protection of the signaling switch of the overload release required</li> </ul>	4A gL/gG/400V
Installation/ mounting/ dimensions	
mounting position	any
mounting position recommended	vertical, on horizontal standard DIN rail
fastening method	screw and snap-on mounting
height	170 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>	screw-type terminals
<ul> <li>for auxiliary and control circuit</li> </ul>	screw-type 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 mm <sup>2</sup> )
type of connectable conductor cross-sections	
<ul> <li>for auxiliary contacts</li> </ul>	
— solid	0.5 4 mm², 2x (0.5 2.5 mm²)
<ul> <li>finely stranded with core end processing</li> </ul>	0.5 2.5 mm², 2x (0.5 1.5 mm²)
<ul> <li>for AWG cables for auxiliary contacts</li> </ul>	2x (20 14)
Safety related data	
proportion of dangerous failures	
with low demand rate according to SN 31920	40 %
with high demand rate according to SN 31920	50 %
B10 value with high demand rate according to SN 31920	3 000 000
failure rate [FIT] with low demand rate according to SN 31920	100 FIT
IEC 61508	
T1 value for proof test interval or service life according to IEC 61508	20 a
Electrical Safety	
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	No
protocol is supported	
AS-Interface protocol	No
<ul> <li>IO-Link protocol</li> </ul>	No
product function control circuit interface with IO link	No
· · · · · · · · · · · · · · · · · · ·	
product function control circuit interface with IO link	
product function control circuit interface with IO link Electromagnetic compatibility	

number of LEDs       3         Approvals Certificates       General Product Approval         Confirmation       Confirmation         Cccc       UKS       Confirmation         EMV       Functional Saftey       Test Certificates       Marine / Shipping       other       Dangerous goods         EMV       Functional Saftey       Test Certificates       Marine / Shipping       other       Dangerous goods         EMV       Functional Saftey       Test Certificates       Marine / Shipping       other       Dangerous goods         EMV       Functional Saftey       Test Certificates       Marine / Shipping       other       Dangerous goods         Emvironment       Environmental Con: firmations       Environmental Con:       Environmental Con:       Confirmation								
signer land a second of the C should be consistent according to EC 61000-4.3 electrostatic discharge according to CISPR11 100 kHz. Lass A Supply voltage required Auxiliary voltage No Display number of LEDs a Approval Construction Constr	• due to conductor-earth surge according to IEC 61000-4-5		4 kV ma	4 kV main contacts, 2 kV auxiliary contacts				
4.6     4.6       Idel-based interference according to IEC 61000-4.3     10 V/m       electrostatic discharge according to IEC 61000-4.2     8 kV       conducted HF interference emissions according to CISPR11     301000 MHz Class A       Supply voltage required Auxiliary voltage     No       Disply     0		0 0		2 kV ma	in contacts, 1 kV auxi	liary contacts		
electrostatic discharge according to EC 61000-4-2 8 KV conducted HF interference emissions according to CISPR11 90 HHz 30 MHz Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply voltage required Auxiliary voltage No CISPR1 90 HHZ Class A Supply No CISPR1 90 HIZ Class A Suppl	<b>o</b> .			0.15-80	Mhz at 10V			
conducted HF interference emissions according to       150 kHz 30 MHz Class A         Stippi voltage required Auxiliary voltage       30 1000 MHz Class A         Stippi voltage required Auxiliary voltage       No         Display       No         Display       3         Approvals Conflictedes       3         General Product Approval       Confirmation         EMV       Functional Safety         Velocity       Velocity	field-based interference	e according to IEC 610	00-4-3	10 V/m				
CISPR11       301000 MHz Class A         Supply voltage required Auxillary voltage       No         Deplay       mumber of LEDs       3         Approvals Confincteds       3         General Product Approval       Confirmation         CCC       View Confirmation       Confirmation         Concernal Product Approval       Confirmation       Confirmation         ENV       Functional Saftey       Test Confificates       Marine / Shipping       other       Dangerous goods         Environment       Confirmation       Transport.Information       Transport.Information       Transport.Information         Information on the packaging: Introlucion Information of the packaging: Distribution of the packaging: 	electrostatic discharge	according to IEC 6100	0-4-2	8 kV				
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