SIEMENS

Data sheet

3RA6250-1DB32



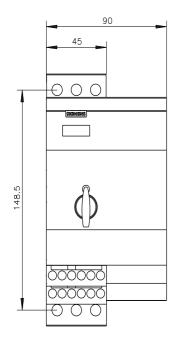
SIRIUS Compact load feeder Reversing starter 690 V 24 V AC/DC 50...60 Hz 3...12 A IP20 Connection main circuit: Screw terminal Connection control circuit: screw terminal

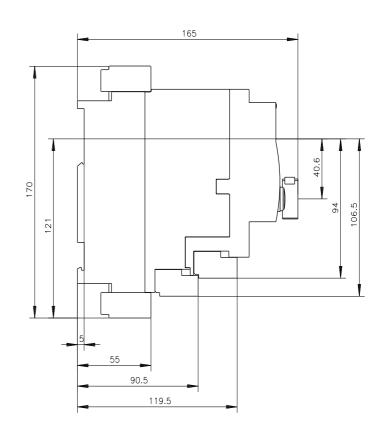
and and all all				
product brand name	SIRIUS			
product designation	compact starter			
design of the product	reversing starter			
product type designation	3RA62			
General technical data				
product function control circuit interface to parallel wiring	Yes			
product extension auxiliary switch	Yes			
power loss [W] for rated value of the current				
 at AC in hot operating state 	1.8 W			
 at AC in hot operating state per pole 	0.6 W			
 without load current share typical 	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				
 between main and auxiliary circuit 	400 V			
 between auxiliary and auxiliary circuit 	250 V			
 between control and auxiliary circuit 	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)				
 of the main contacts typical 	10 000 000			
 of auxiliary contacts typical 	10 000 000			
 of the signaling contacts typical 	10 000 000			
electrical endurance (operating cycles) of auxiliary contacts				
 at DC-13 at 6 A at 24 V typical 	30 000			
 at AC-15 at 6 A at 230 V typical 	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			

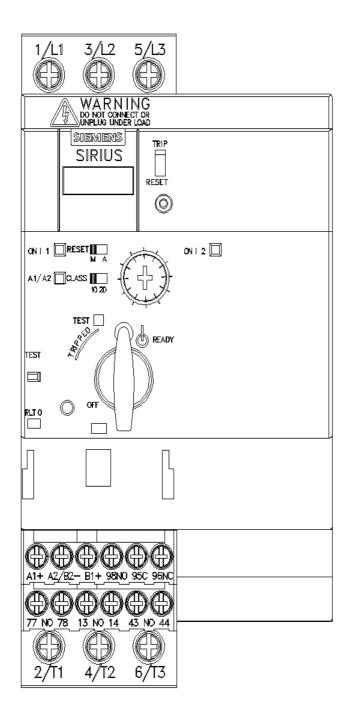
relative humidity during operation	10 90 %			
Main circuit				
number of poles for main current circuit	3			
adjustable current response value current of the current- dependent overload release	3 12 A			
formula for making capacity limit current	12 x le			
formula for limit current breaking capacity	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				
 at AC at 400 V rated value 	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				
 at AC-41 according to IEC 60947-6-2 maximum 	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				

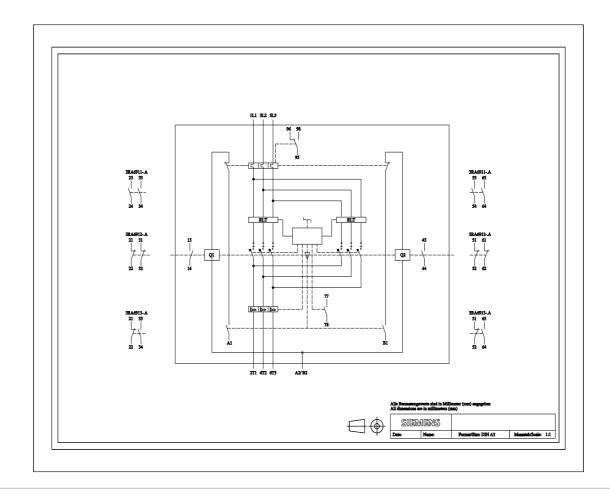
a at 400 V/ rated value	
 at 480 V rated value at 600 V rated value 	12 A 12 A
yielded mechanical performance [hp] for 3-phase AC motor	IZA
at 200/208 V rated value	2 bp
at 220/230 V rated value	3 hp
 at 220/230 V rated value at 460/480 V rated value 	3 hp
• at 575/600 V rated value	7.5 hp 10 hp
contact 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	
 for short-circuit protection of the auxiliary switch required 	fuse gL/gG: 10 A
 for short-circuit protection of the signaling switch of the short-circuit release required 	6A gL/gG/400V
 for short-circuit protection of the signaling switch of the overload release required 	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	
 for main current circuit 	screw-type terminals
 for auxiliary and control circuit 	screw-type terminals
type of connectable conductor cross-sections for main contacts • solid	2x (1.5 6 mm²), 1x 10 mm²
 finely stranded with core end processing 	2x (1.5 6 mm ²)
type of connectable conductor cross-sections	
 for auxiliary contacts 	
— solid	0.5 4 mm², 2x (0.5 2.5 mm²)
 finely stranded with core end processing 	0.5 2.5 mm², 2x (0.5 1.5 mm²)
 for AWG cables for auxiliary contacts 	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
 IO-Link protocol 	No
product function control circuit interface with IO link	No
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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	o .			0.15-80	Mhz at 10V			
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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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