SIEMENS

Data sheet 3RT2526-1BG40



Power contactor, AC-3 25 A, 11 kW / 400 V 2 NO + 2 NC 125 V DC 4-pole size S0 screw terminals 1 NO + 1 NC integrated

product brand name	SIRIUS
product designation	contactor
product type designation	3RT25
General technical data	
size of contactor	S0
product extension	
 function module for communication 	No
auxiliary switch	Yes
insulation voltage	
 of main circuit with degree of pollution 3 rated value 	690 V
 of auxiliary circuit with degree of pollution 3 rated value 	690 V
surge voltage resistance	
 of main circuit rated value 	6 kV
 of auxiliary circuit rated value 	6 kV
maximum permissible voltage for safe isolation between coil and main contacts according to EN 60947-1	400 V
shock resistance at rectangular impulse	
• at DC	10g / 5 ms, 7,5g / 10 ms
shock resistance with sine pulse	
• at DC	15g / 5 ms, 10g / 10 ms
mechanical service life (switching cycles)	
 of contactor typical 	10 000 000
 of the contactor with added electronically optimized auxiliary switch block typical 	5 000 000
 of the contactor with added auxiliary switch block typical 	10 000 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/01/2009
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
 during operation 	-25 +60 °C
during storage	-55 +80 °C
relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum	95 %
Main circuit	
number of poles for main current circuit	4
number of NO contacts for main contacts	2

operational current ■ it AC-1 up to 980 V — at a mibbent temperature 40 °C rated value — at AC-2 at AC-3 at 40.0 V — per NO contact rated value — at 24 V rated value — at 10 V rated value — at 10 V rated value — at 120 V rated value — at 40 V per NO contact rated value — at 40 V per NO contact rated value — at 10 V per NO contact rated value — at 10 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 220 V per NO contact rated value — at 440 V per NO contact rated value — at 220 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO contact rated value — at 440 V per NO con	number of NC contacts for main contacts	2
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- at 220 V per NC contact rated value - at 220 V per NO contact rated value - at 440 V per NC contact rated value 0.135 A 0.27 A operating power at AC-2 at AC-3 • at 230 V per NC contact rated value • at 230 V per NC contact rated value • at 440 V per NC contact rated value • at 440 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • limited to 1 s switching at zero current maximum • limited to 5 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum power loss [W] at AC-3 at 400 V for rated value of the operational current per conductor no-load switching frequency • at AC-1 maximum 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 107 A 108 A; Use minimum cross-section acc. to AC-1 rated value 107 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 109 A; Use minimum cross-section acc. to AC-1 rated value 109 A; Use minimum cross-section acc. to AC-1 rated value 109 A; Use minimum cross-section acc. to AC-1 rated value 109 A; Use minimum cross-section acc. to AC-1 rated value 109 A; Use minimum cross-section acc. to AC-1 rated value 109 A; Use minimum cross-section acc. to AC-1 rated value 109 A; Use minimum cross-section acc. to AC-1 rated value 109 A; Use minimum cross-section acc. to AC-1 rate	 — at 110 V per NC contact rated value 	7.5 A
- at 220 V per NO contact rated value - at 440 V per NC contact rated value 0.135 A 0.27 A operating power at AC-2 at AC-3 • at 230 V per NC contact rated value • at 230 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value Inimited to 1 s switching at zero current maximum • limited to 5 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s swit	 — at 110 V per NO contact rated value 	15 A
- at 440 V per NC contact rated value - at 440 V per NO contact rated value Operating power at AC-2 at AC-3 • at 230 V per NC contact rated value • at 230 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • limited to 1 s switching at zero current maximum • limited to 5 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s switchi	 — at 220 V per NC contact rated value 	1.5 A
operating power at AC-2 at AC-3 • at 230 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • at 400 V per NC contact rated value • limited to 1 s switching at zero current maximum • limited to 1 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s	 — at 220 V per NO contact rated value 	3 A
operating power at AC-2 at AC-3 o at 230 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 400 V per NC contact rated value o at 40 °C o limited to 1 s switching at zero current maximum o limited to 5 s switching at zero current maximum o limited to 10 s switching at zero current maximum o limited to 30 s switching at zero current maximum o limited to 60 s switching at z	·	0.135 A
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at 230 V per NO contact rated value at 400 V per NC contact rated value at 400 V per NO contact rated value at 400 V per NO contact rated value short-time withstand current in cold operating state up to 40 °C ilimited to 1 s switching at zero current maximum limited to 5 s switching at zero current maximum limited to 10 s switching at zero current maximum limited to 30 s switching at zero current maximum limited to 30 s switching at zero current maximum limited to 60 s switching at zero	operating power at AC-2 at AC-3	
 at 400 V per NC contact rated value at 400 V per NO contact rated value short-time withstand current in cold operating state up to 40 °C limited to 1 s switching at zero current maximum limited to 5 s switching at zero current maximum limited to 10 s switching at zero current maximum limited to 30 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum power loss [W] at AC-3 at 400 V for rated value of the operational current per conductor no-load switching frequency at AC at DC operating frequency at AC-1 maximum at AC-1 maximum 1 000 1/h Control circuit/ Control type of voltage of the control supply voltage 	 at 230 V per NC contact rated value 	5.5 kW
• at 400 V per NO contact rated value short-time withstand current in cold operating state up to 40 °C • limited to 1 s switching at zero current maximum • limited to 5 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum 128 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 128 A; Use minimum cross-section acc. to AC-1 rated value 169 A; Use minimum cross-section acc. to AC-1 rated value 170 A; Use minimum cross-section acc. to AC-1 rated value 180 A; Use minimum cross-section acc. to AC-	 at 230 V per NO contact rated value 	5.5 kW
short-time withstand current in cold operating state up to 40 °C • limited to 1 s switching at zero current maximum • limited to 5 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum 106 A; Use minimum cross-section acc. to AC-1 rated value 128 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 107 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value	 at 400 V per NC contact rated value 	7.5 kW
up to 40 °C • limited to 1 s switching at zero current maximum • limited to 5 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 10 s switching at zero current maximum • limited to 30 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum • limited to 60 s switching at zero current maximum 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 106 A; Use minimum cross-section acc. to AC-1 rated value 107 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-section acc. to AC-1 rated value 108 A; Use minimum cross-secti		11 kW
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 limited to 5 s switching at zero current maximum limited to 10 s switching at zero current maximum limited to 30 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum power loss [W] at AC-3 at 400 V for rated value of the operational current per conductor no-load switching frequency at AC at DC operating frequency at AC-1 maximum at AC-1 maximum at AC-1 maximum 1 000 1/h Control circuit/ Control type of voltage of the control supply voltage 	•	200 A: Use minimum cross-section acc. to AC-1 rated value
 limited to 10 s switching at zero current maximum limited to 30 s switching at zero current maximum limited to 60 s switching at zero current maximum limited to 60 s switching at zero current maximum power loss [W] at AC-3 at 400 V for rated value of the operational current per conductor no-load switching frequency at AC at DC oerating frequency at AC-1 maximum at AC-1 maximum 1 000 1/h Control circuit/ Control type of voltage of the control supply voltage 	_	
 limited to 30 s switching at zero current maximum limited to 60 s switching at zero current maximum power loss [W] at AC-3 at 400 V for rated value of the operational current per conductor no-load switching frequency at AC at DC operating frequency at AC-1 maximum 1000 1/h Control circuit/ Control type of voltage of the control supply voltage 	_	
• limited to 60 s switching at zero current maximum power loss [W] at AC-3 at 400 V for rated value of the operational current per conductor no-load switching frequency • at AC • at DC operating frequency • at AC-1 maximum 106 A; Use minimum cross-section acc. to AC-1 rated value 1.6 W 5 000 1/h 1 500 1/h 1 500 1/h Control circuit/ Control type of voltage of the control supply voltage DC		
power loss [W] at AC-3 at 400 V for rated value of the operational current per conductor no-load switching frequency		
operational current per conductor no-load switching frequency • at AC • at DC operating frequency • at AC-1 maximum 1 000 1/h Control circuit/ Control type of voltage of the control supply voltage DC	-	
 at AC at DC operating frequency at AC-1 maximum 1 000 1/h Control circuit/ Control type of voltage of the control supply voltage DC 		
at DC operating frequency at AC-1 maximum 1 000 1/h Control circuit/ Control type of voltage of the control supply voltage DC	no-load switching frequency	
operating frequency • at AC-1 maximum 1 000 1/h Control circuit/ Control type of voltage of the control supply voltage DC	• at AC	5 000 1/h
• at AC-1 maximum 1 000 1/h Control circuit/ Control type of voltage of the control supply voltage DC	• at DC	1 500 1/h
Control circuit/ Control type of voltage of the control supply voltage DC	operating frequency	
type of voltage of the control supply voltage DC	• at AC-1 maximum	1 000 1/h
type of voltage of the control supply voltage DC	Control circuit/ Control	
		DC
	control supply voltage at DC	

• rated value	125 \/
• rated value	125 V
operating range factor control supply voltage rated value of magnet coil at DC	
• initial value	0.8
• full-scale value	1.1
closing power of magnet coil at DC	5.9 W
holding power of magnet coil at DC	5.9 W
	3.9 W
closing delay • at DC	50 170 ms
	50 170 HIS
opening delay ● at DC	15 18 ms
arcing time	10 10 ms
Auxiliary circuit	10 10 1115
	4
number of NC contacts for auxiliary contacts instantaneous contact	1
number of NO contacts for auxiliary contacts instantaneous contact	1
operational current at AC-12 maximum	10 A
operational current at AC-15	
at 230 V rated value	10 A
at 400 V rated value	3 A
at 500 V rated value	2 A
at 690 V rated value	1 A
operational current at DC-12	
at 24 V rated value	10 A
at 48 V rated value	6 A
at 60 V rated value	6 A
at 110 V rated value	3 A
• at 125 V rated value	2 A
at 220 V rated value	1 A
• at 600 V rated value	0.15 A
operational current at DC-13	
at 24 V rated value	10 A
at 48 V rated value	2 A
at 60 V rated value	2 A
at 110 V rated value	1 A
at 125 V rated value	0.9 A
at 220 V rated value	0.3 A
at 600 V rated value	0.1 A
contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)
UL/CSA ratings	
yielded mechanical performance [hp]	
for single-phase AC motor at 230 V rated value	3 hp
• for 3-phase AC motor at 460/480 V rated value	15 hp
contact rating of auxiliary contacts according to UL	A600 / Q600
Short-circuit protection	
design of the fuse link	
for short-circuit protection of the main circuit	
	aC: 63 A (600 \/ 100 kA)
— with type of assignment 2 required	gG: 63 A (690 V, 100 kA)
 — with type of assignment 2 required for short-circuit protection of the auxiliary switch 	gG: 35 A (690 V, 50 kA) fuse gG: 10 A
required	1030 gO. 10 A
Installation/ mounting/ dimensions	
mounting position	+/-180° rotation possible on vertical mounting surface; can be tilted forward and backward by +/- 22.5° on vertical mounting surface
fastening method	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022
• side-by-side mounting	Yes
height	85 mm
width	61 mm
depth	107 mm
чори	IVI IIIIII

529 uch protection on the front according to IEC 60529 ificates/ approvals eneral Product Approval	finger-safe, for vertical contact from the front EMC
uch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front
	finger cofe, for vertical contact from the front
C 61508 Otection class IP on the front according to IEC	IP20
value for proof test interval or service life according to	20 y
• positively driven operation according to IEC 60947	- No
 mirror contact according to IEC 60947-4-1 	Yes
oduct function	
ty related data	
VG number as coded connectable conductor cross ction for main contacts	16 8
at AWG cables for auxiliary contacts	2x (20 16), 2x (18 14)
 finely stranded with core end processing 	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
— solid or stranded	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
— solid	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
• for auxiliary contacts	
pe of connectable conductor cross-sections	
at AWG cables for main contacts	2x (16 12), 2x (14 8)
 finely stranded with core end processing 	2x (1 2.5 mm²), 2x (2.5 6 mm²), 1x 10 mm²
— solid or stranded	2x (1 2.5 mm²), 2x (2.5 10 mm²)
— solid	2x (1 2.5 mm²), 2x (2.5 10 mm²)
• for main contacts	2 (4 2 7 2 2 2 4 2 7 4 7 4
be of connectable conductor cross-sections	
of magnet coil	Screw-type terminals
at contactor for auxiliary contacts	Screw-type terminals
for auxiliary and control circuit at contactor for auxiliary contacts	screw-type terminals
	screw-type terminals
oe of electrical connection • for main current circuit	ecrew-type terminals
nections/ Terminals	V IIIIII
— at the side	6 mm
— downwards	0 mm
— upwards	0 mm
— backwards	0 mm
— forwards	0 mm
• for live parts	
— downwards	0 mm
— at the side	6 mm
— upwards	0 mm
— backwards	0 mm
— forwards	0 mm
• for grounded parts	
— at the side	0 mm
— downwards	0 mm
— upwards	0 mm
— backwards	0 mm
— forwards	0 mm
quired spacing • with side-by-side mounting	





Confirmation











Special Test Certificate

Type Test Certificates/Test Report



Marine / Shipping

other











Confirmation

other

Dangerous Good



<u>Transport Information</u>

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=3RT2526-1BG40

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2526-1BG40

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT2526-1BG40

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

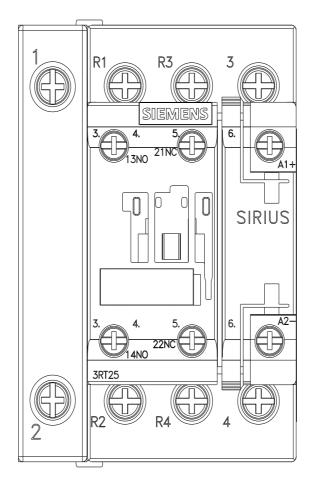
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2526-1BG40&lang=en

Characteristic: Tripping characteristics, I2t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RT2526-1BG40/char

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

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT2526-1BG40&objecttype=14&gridview=view1



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