## SIEMENS

## Data sheet

## 3RT1466-6AM36



Contactor, AC-1, 400 A/690 V/40  $^\circ\text{C},$  S10, 3-pole, 200-220 V AC/DC, with varistor, 2 NO+2 NC, Connection rail/ screw terminal

product brand name	SIRIUS
product designation	Contactor
product type designation	3RT14
General technical data	
size of contactor	S10
product extension	
<ul> <li>function module for communication</li> </ul>	No
auxiliary switch	Yes
power loss [W] for rated value of the current	
<ul> <li>at AC in hot operating state</li> </ul>	105.6 W
<ul> <li>at AC in hot operating state per pole</li> </ul>	35.2 W
<ul> <li>without load current share typical</li> </ul>	7.4 W
insulation voltage	
<ul> <li>of main circuit with degree of pollution 3 rated value</li> </ul>	1 000 V
<ul> <li>of auxiliary circuit with degree of pollution 3 rated value</li> </ul>	500 V
surge voltage resistance	
<ul> <li>of main circuit rated value</li> </ul>	8 kV
<ul> <li>of auxiliary circuit rated value</li> </ul>	6 kV
shock resistance at rectangular impulse	
• at AC	8,5g / 5 ms, 4,2g / 10 ms
● at DC	8,5g / 5 ms, 4,2g / 10 ms
shock resistance with sine pulse	
• at AC	13,4g / 5 ms, 6,5g / 10 ms
• at DC	13,4g / 5 ms, 6,5g / 10 ms
mechanical service life (switching cycles)	
<ul> <li>of contactor typical</li> </ul>	10 000 000
<ul> <li>of the contactor with added electronically optimized auxiliary switch block typical</li> </ul>	5 000 000
<ul> <li>of the contactor with added auxiliary switch block typical</li> </ul>	10 000 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	05/01/2012
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
<ul> <li>during operation</li> </ul>	-25 +60 °C
during storage	-55 +80 °C
relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30	95 %

maximum	
Main circuit	
number of poles for main current circuit	3
number of NO contacts for main contacts	- 3
number of NC contacts for main contacts	0
	_ · · · ·
type of voltage for main current circuit	AC
operational current	
• at AC-1	
— up to 690 V at ambient temperature 40 °C rated value	400 A
— up to 690 V at ambient temperature 55 °C rated value	380 A
— up to 690 V at ambient temperature 60 °C rated value	380 A
• at AC-3	
— at 400 V rated value	138 A
— at 690 V rated value	138 A
minimum cross-section in main circuit at maximum AC-1 rated value	240 mm <sup>2</sup>
no-load switching frequency	
• at AC	2 000 1/h
• at DC	2 000 1/h
operating frequency at AC-1 maximum	600 1/h
Control circuit/ Control	
	AC/DC
type of voltage	-
type of voltage of the control supply voltage	AC/DC
control supply voltage at AC	
• at 50 Hz rated value	200 220 V
at 60 Hz rated value	200 220 V
control supply voltage at DC	
rated value	200 220 V
operating range factor control supply voltage rated value of magnet coil at DC	
initial value	0.8
full-scale value	1.1
operating range factor control supply voltage rated value of magnet coil at AC	
• at 50 Hz	0.8 1.1
• at 60 Hz	0.8 1.1
design of the surge suppressor	with varistor
apparent pick-up power of magnet coil at AC	500 \/A
at 50 Hz inductive power factor with closing power of the coil	590 VA
• at 50 Hz	0.9
apparent holding power of magnet coil at AC • at 50 Hz	6.7 VA
inductive power factor with the holding power of the coil	
• at 50 Hz	0.9
closing power of magnet coil at DC	650 W
holding power of magnet coil at DC	7.4 W
closing delay	
• at AC	30 95 ms
• at DC	30 95 ms
opening delay	
• at AC	40 80 ms
	40 80 ms 40 80 ms
• at DC	
arcing time	10 15 ms
control version of the switch operating mechanism	Standard A1 - A2
Auxiliary circuit	
number of NC contacts for auxiliary contacts	2

• attachable	4								
attachable     instantaneous contact	4 2								
instantaneous contact     number of NO contacts for auxiliary contacts	2								
attachable	4								
instantaneous contact	2								
operational current at AC-12 maximum	2 10 A								
operational current at AC-12 maximum									
at 230 V rated value	6 A								
at 400 V rated value	3 A								
at 500 V rated value	2 A								
at 690 V rated value	1A								
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	1A								
at 125 V rated value	0.9 A								
at 220 V rated value	0.3 A								
at 600 V rated value	0.1 A								
design of the miniature circuit breaker for short-circuit									
protection of the auxiliary switch required									
contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)								
Short-circuit protection									
product function short circuit protection	No								
design of the fuse link									
<ul> <li>for short-circuit protection of the main circuit</li> </ul>									
<ul> <li>— with type of coordination 1 required</li> </ul>	gG: 500 A (690 V, 100 kA)								
<ul> <li>— with type of assignment 2 required</li> </ul>	gR: 500 A (690 V, 100 kA)								
<ul> <li>for short-circuit protection of the auxiliary switch required</li> </ul>	gG: 10 A (500 V, 1 kA)								
Installation/ mounting/ dimensions									
Installation/ mounting/ dimensions mounting position	with vertical mounting surface +/-90° rotatable, with vertical mounting surface +/- 22.5° tiltable to the front and back								
	with vertical mounting surface +/-90° rotatable, with vertical mounting surface +/- 22.5° tiltable to the front and back screw fixing								
mounting position	surface +/- 22.5° tiltable to the front and back								
mounting position fastening method	surface +/- 22.5° tiltable to the front and back screw fixing								
mounting position fastening method • side-by-side mounting	surface +/- 22.5° tiltable to the front and back screw fixing Yes								
mounting position fastening method • side-by-side mounting height	surface +/- 22.5° tiltable to the front and back screw fixing Yes 210 mm								
mounting position fastening method • side-by-side mounting height width	surface +/- 22.5° tiltable to the front and back screw fixing Yes 210 mm 145 mm								
mounting position fastening method • side-by-side mounting height width depth	surface +/- 22.5° tiltable to the front and back screw fixing Yes 210 mm 145 mm								
mounting position         fastening method         • side-by-side mounting         height         width         depth         required spacing	surface +/- 22.5° tiltable to the front and back screw fixing Yes 210 mm 145 mm 202 mm 20 mm								
mounting position         fastening method         • side-by-side mounting         height         width         depth         required spacing         • with side-by-side mounting	surface +/- 22.5° tiltable to the front and back screw fixing Yes 210 mm 145 mm 202 mm								
mounting position         fastening method         • side-by-side mounting         height         width         depth         required spacing         • with side-by-side mounting         — forwards	surface +/- 22.5° tiltable to the front and back screw fixing Yes 210 mm 145 mm 202 mm 20 mm								
mounting position         fastening method         • side-by-side mounting         height         width         depth         required spacing         • with side-by-side mounting         — forwards         — upwards	surface +/- 22.5° tiltable to the front and back screw fixing Yes 210 mm 145 mm 202 mm 20 mm 10 mm								
mounting position         fastening method         • side-by-side mounting         height         width         depth         required spacing         • with side-by-side mounting         — forwards         — upwards         — downwards	surface +/- 22.5° tiltable to the front and back screw fixing Yes 210 mm 145 mm 202 mm 10 mm 10 mm								
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width of connection	bar	25	mm				
thickness of connec	tion bar	6 r	6 mm				
diameter of holes			mm				
number of holes		1					
type of connectable	type of connectable conductor cross-sections						
<ul> <li>at AWG cables</li> </ul>	for main contacts	2/0	0 500 kcmil				
connectable conductor cross-section for main contacts		ain					
<ul> <li>solid or strande</li> </ul>	d	70	70 240 mm²				
<ul> <li>stranded</li> </ul>		70	70 240 mm²				
connectable conduc	connectable conductor cross-section for auxiliary						
contacts							
solid or stranded			0.5 4 mm <sup>2</sup>				
<ul> <li>finely stranded with core end processing</li> </ul>			0.5 2.5 mm <sup>2</sup>				
	conductor cross-sectio	ns					
<ul> <li>for auxiliary cor</li> </ul>	ntacts						
— solid			(0.5 1.5 mm <sup>2</sup> ), 2x (0.7				
— solid or str			(0,5 1,5 mm²), 2x (0,7		0,75 4 mm²)		
•	nded with core end proces	-	(0.5 1.5 mm <sup>2</sup> ), 2x (0.7				
	for auxiliary contacts	2x	2x (20 16), 2x (18 14), 1x 12				
Safety related data							
product function							
	according to IEC 60947-4-		S				
<ul> <li>positively driver 5-1</li> </ul>	<ul> <li>positively driven operation according to IEC 60947- 5-1</li> </ul>			No			
protection class IP o 60529	on the front according to	IEC IP	IP00; IP20 with box terminal/cover				
touch protection on	the front according to I	EC 60529 fin	ger-safe, for vertical cont	act from the front with bo	ox terminal/cover		
(SP)	<u>Confirmation</u>			EHC	RCM		
Functional Safety/Safety of Machinery	Declaration of Confor	mity	Test Certificates		Marine / Shipping		
<u>Type Examination</u> <u>Certificate</u>	CE EG-Konf.	UK CA	<u>Type Test Certific-</u> ates/Test Report	Special Test Certific- ate	ABS		
Marine / Shipping				other			
	-						
Lloyd's Register uts	PRS	RMRS	DNV-GL DNV-GL	<u>Confirmation</u>	<u>Confirmation</u>		
other	Railway						
<u>Miscellaneous</u>	<u>Special Test Certific-</u> <u>ate</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=3RT1466-6AM36

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1466-6AM36

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT1466-6AM36

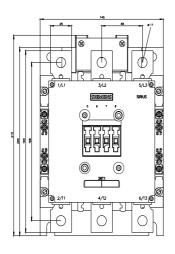
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

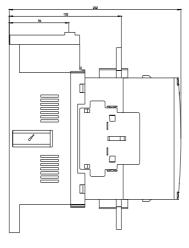
http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3RT1466-6AM36&lang=en

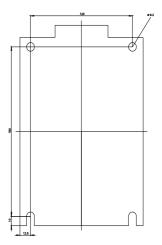
Characteristic: Tripping characteristics, I<sup>2</sup>t, Let-through current

https://support.industry.siemens.com/cs/ww/en/ps/3RT1466-6AM36/char

Further characteristics (e.g. electrical endurance, switching frequency) http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT1466-6AM36&objecttype=14&gridview=view1







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