SIEMENS

Data sheet 3RT1476-6SF36

0101110



power contactor AC-1 690 A / 690 V / 40 $^{\circ}$ C 3-pole, Uc: 96-127 V AC(50-60 Hz) / DC F-PLC input 24 V DC drive: electronic auxiliary contacts 2 NO + 2 NC main circuit: busbar control and auxiliary circuit: screw terminal

product designation product type designation General technical data size of contactor product extension • function module for communication • auxiliary switch Contactor S12 No Yes	
General technical data size of contactor product extension • function module for communication No	
size of contactor product extension • function module for communication No	
product extension • function module for communication No	
• function module for communication No	
auxiliary switch Yes	
power loss [W] for rated value of the current	
• at AC in hot operating state 185.7 W	
• at AC in hot operating state per pole 61.9 W	
without load current share typical 3.6 W	
insulation voltage	
• of main circuit with degree of pollution 3 rated value 1 000 V	
• of auxiliary circuit with degree of pollution 3 rated value 500 V	
surge voltage resistance	
• of main circuit rated value 8 kV	
of auxiliary circuit rated value 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 (operating cycles)	
• of contactor typical 10 000 000	
 of the contactor with added electronically optimized auxiliary switch block typical 	
• of the contactor with added auxiliary switch block typical 10 000 000	
reference code according to IEC 81346-2 Q	
Substance Prohibitance (Date) 03/01/2017	
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 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 	690 A
value	090 A
— up to 690 V at ambient temperature 55 $^{\circ}\text{C}$ rated value	600 A
— up to 690 V at ambient temperature 60 °C rated value	600 A
• at AC-3	
— at 400 V rated value	170 A
— at 690 V rated value	170 A
minimum cross-section in main circuit at maximum AC-1 rated value	480 mm²
no-load switching frequency	
• at AC	500 1/h
• at DC	500 1/h
operating frequency at AC-1 maximum	200 1/h
Control circuit/ Control	
type of voltage	AC/DC
type of voltage of the control supply voltage	AC/DC
control supply voltage at AC	
• at 50 Hz rated value	96 127 V
• at 60 Hz rated value	96 127 V
control supply voltage at DC	
rated value	96 127 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
type of PLC-control input according to IEC 60947-1 consumed current at PLC-control input according to IEC	Type 1 30 mA
60947-1 maximum	
design of the surge suppressor	with varistor
apparent pick-up power of magnet coil at AC	
• at 50 Hz	750 VA
inductive power factor with closing power of the coil	0.0
• at 50 Hz	0.8
apparent holding power of magnet coil at AC • at 50 Hz	7 VA
inductive power factor with the holding power of the coil	I VA
at 50 Hz	0.8
closing power of magnet coil at DC	800 W
holding power of magnet coil at DC	3.6 W
closing delay	0.0 VV
• at AC	60 75 ms
• at DC	60 75 ms
opening delay	33 3 110
• at AC	115 130 ms
• at DC	115 130 ms
arcing time	10 15 ms
control version of the switch operating mechanism	Fail-safe PLC input (F-PLC-IN)
Auxiliary circuit	
number of NC contacts for auxiliary contacts	2
attachable	4
instantaneous contact	2
number of NO contacts for auxiliary contacts	2

product function short circuit protection design of the fuse link • for short-circuit protection of the main circuit — with type of coordination 1 required — with type of assignment 2 required • for short-circuit protection of the auxiliary switch required gG: 800 A (690 V, 50 kA) gR: 710 A (690 V, 100 kA) gG: 10 A (500 V, 1 kA)		
Operational current at AC-15		
a 12 20 V rated value	operational current at AC-12 maximum	10 A
a at 400 V rated value a 1600 V rated value 2 A A	•	
a st 500 V rated value		
• at 890 V rated value		
a 24 V rated value		1 A
• all 48 V rated value	•	
• at 110 V rated value		
• at 600 V rated value 0.1 A Gesign of the ministure circuit breaker for short-circuit protection of the audialsy switch required contact reliability of auxiliary contacts 1 sauty switching per 100 million (17 V, 1 mA)		
design of the miniature circuit breaker for short-circuit protection of the auxiliary switch required contact rollability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA)		
of the auxiliary switch required contact reliability of auxiliary contacts Short-circuit protection product function short circuit protection elseign of the five link mounting position of the auxiliary switch required installation/mounting/dimensions with vertical mounting surface +f-90" rotatable, with vertical mounting surface fastening method elseic-by-side mounting		
Short-circuit protection product function short circuit protection design of the fuse link • for short-circuit protection of the main circuit — with type of assignment 2 required gis 800 A (690 V, 50 kA) gis 770 A (690 V, 10 kA) gis 770 A (690 V, 10 kA) gis 770 A (690 V, 10 kA) • for short-circuit protection of the auxiliary switch required installation/mounting/dimensions mounting position with vertical mounting surface +/-90° rotatable, with vertical mounting surface -/- 22.5° tilabile to the front and back screw fixing eight 214 mm width 160 mm depth 225 mm required spacing • with side-by-side mounting - forwards 20 mm - downwards 10 mm - downwards 10 mm - downwards 10 mm - forwards 20 mm - forwards 20 mm - forwards 10 mm - at the side 10 mm - downwards 20 mm - forwards 20 mm - formands 20 mm - downwards 10 mm - downwards 10 mm - downwards 10 mm - for or main current circuit 20 mm - for main current circuit 30 mm - at the side 10 mm - at the side 10 mm - at the side 10 mm - downwards 20 mm - forwards 20 mm - forwards 30 mm - forwards 30 mm - for or fire parts - forwards 30 mm - for main current circuit 30 mm - at the side 30 mm - downwards 30 mm - downwards 30 mm - for main current circuit 30 mm - for main current circuit 30 mm - at the side 30 mm - for main current circuit 30 mm - for magnet coil 40 mm - for main current circuit 30 mm - for magnet coil 40 mm - for main current circuit 40 mm - for main current circuit 50 mm - for main current circui		gG: 10 A (230 V, 400 A)
product function short circuit protection design of the fuse link • for short-circuit protection of the main circuit — with type of coordination 1 required — with type of assignment 2 required — with type of assignment 2 required — with type of assignment 2 required — of short-circuit protection of the auxiliary switch required — of short-circuit protection of the auxiliary switch required — of short-circuit protection of the auxiliary switch required — of short-circuit protection of the auxiliary switch required — of short-circuit protection of the auxiliary switch required — of short-circuit protection of the auxiliary switch required — of short-p-side mounting of dimensions mounting position with vertical mounting surface +/-90* rotatable, with vertical mounting surface - 4-22.5* tiltable to the front and back screw fising - 4-22.5* tiltable to the front and back screw fising - 4-22.5* tiltable to the front and back screw fising - 4-22.5* tiltable to the front and back screw fising - 4-4-22.5* tiltable to the front and back screw fising - 4-4-22.5* tiltable to the front and back screw fising - 4-4-22.5* tiltable to the front and back screw fising - 4-4-22.5* tiltable to the front and back screw fising - 4-4-22.5* tiltable to the front and back - 4-4-22.5* tiltable to the front and back screw fising - 4-4-22.5* tiltable to the front and back - 4-4-22.5* tiltable to the front and	contact reliability of auxiliary contacts	1 faulty switching per 100 million (17 V, 1 mA)
design of the fuse link • for short-circult protection of the main circuit — with type of coordination 1 required — with type of assignment 2 required — shor short-circult protection of the auxiliary switch required possible of the foreign of the foreign of the auxiliary switch required possible of the foreign of the f	Short-circuit protection	
• for short-circuit protection of the main circuit — with type of coordination 1 required gR: 710 A (690 V, 100 kA) • for short-circuit protection of the auxiliary switch required for short-circuit protection of the auxiliary switch required nounting position with vertical mounting surface */-90* rotatable, with vertical mounting surface */-22.5* tiltable to the front and back saide-by-side mounting Yes height	product function short circuit protection	No
- with type of coordination 1 required with type of assignment 2 required gR: 710 A (690 V, 100 kA) - with type of assignment 2 required gR: 710 A (690 V, 100 kA) - for short-circuit protection of the auxiliary switch required installation/ mounting/ dimensions mounting position	design of the fuse link	
- with type of assignment 2 required of for short-circuit protection of the audilary switch required installation mounting dimensions mounting position with vertical mounting surface +7-90" rotatable, with vertical mounting surface	• for short-circuit protection of the main circuit	
For short-circuit protection of the auxiliary switch required Installation mounting dimensions	 — with type of coordination 1 required 	gG: 800 A (690 V, 50 kA)
mounting position with vertical mounting surface +/-90* rotatable, with mounting surfa	 — with type of assignment 2 required 	gR: 710 A (690 V, 100 kA)
mounting position with vertical mounting surface +/-90" rotatable, with vertical mounting surface +/-22.5" tiliable to the front and back screw fixing yes side-by-side mounting Yes height 214 mm depth 225 mm required spacing with side-by-side mounting — forwards — upwards — upwards — of org rounded parts — of org vounded parts — at the side — downwards — upwards — 10 mm — at the side — of org rounded parts — of or live parts — of or live parts — of owndrds — upwards — 10 mm • for live parts — of owndrds — upwards — upwards — 10 mm • for live parts — of ownwards — 10 mm • for live parts — upwards — upwards — 10 mm • for live parts — of ownwards — 10 mm • for live parts — upwards — upwards — 10 mm • for live parts — of ownwards — 10 mm • for live parts — of ownwards — 10 mm • for live parts — of ownwards — 10 mm • for live parts — of ownwards	 for short-circuit protection of the auxiliary switch required 	gG: 10 A (500 V, 1 kA)
## - 22.5" tittable to the front and back ## side-by-side mounting ## with side-by-side mounting ## side-by-side-side-side-side-side-side-side-side	Installation/ mounting/ dimensions	
side-by-side mounting • side-by-side mounting height 214 mm width 160 mm depth 225 mm required spacing • with side-by-side mounting — forwards — upwards — downwards — 10 mm — at the side • for grounded parts — forwards — upwards — 10 mm • for live parts — for live parts — forwards — upwards — 10 mm • for live parts — for live parts — for wards — upwards — 10 mm • for live parts — for live parts — for side — upwards — 10 mm • for live parts — for live parts — forwards — upwards — 10 mm • for live parts — for live parts — forwards — upwards — 10 mm • for live parts — forwards — upwards — 10 mm • for live parts — for wards — upwards — 10 mm • for live parts — upwards — 10 mm • for live parts — of live parts — upwards — of man day and control circuit • for auxiliary and control circuit • for auxiliary and control circuit • at contaction for auxiliary contacts • of magnet coil width of connection bar • of magnet coil width of connection bar • for mail connection bar • for mail connection bar • for magnet coil width of connection bar • for magnet coil screw-type terminals width of connection bar • for magnet coil width of connection bar • for magnet coil screw-type terminals width of connection bar • for magnet coil bar • for magnet coil screw-type terminals • of mediameter of holes 11 mm number of holes	mounting position	
e side-by-side mounting Yes height 214 mm width 160 mm depth 225 mm required spacing • with side-by-side mounting • with side-by-side mounting 0 mm - forwards 20 mm - downwards 10 mm - downwards 20 mm - for grounded parts 20 mm - upwards 10 mm - at the side 10 mm - downwards 10 mm • for live parts 20 mm - upwards 10 mm - downwards 10 mm - downwards 10 mm - downwards 10 mm - at the side 10 mm Connections/ Terminals 10 mm Connections/ Terminals 5 crew-type terminals • of or auxiliary and control circuit screw-type terminals • of magnet coil Screw-type terminals width of connection bar 6 mm diameter of holes 11 mm number of holes 11 mm	fastoning method	
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width 160 mm depth 225 mm required spacing 	<u> </u>	
required spacing with side-by-side mounting - forwards - upwards - downwards - at the side o nm for grounded parts - for grounded parts - for grounded parts - for for grounded parts - forwards - upwards - upwards - upwards - upwards - the side - to mm - at the side - downwards - to mm - at the side - for live parts - for live parts - for wards - upwards - upwards - upwards - to mm - downwards - to mm - at the side - to mm - to mm - at the side - to mm - to mm - at the side - to mm - to mm - at the side - to main current circuit - for auxiliary and control circuit - for main current circuit - for auxiliary and control circuit - at contactor for auxiliary contacts - of magnet coil - screw-type terminals - thickness of connection bar - thickne		
required spacing with side-by-side mounting - forwards - upwards - downwards - at the side o mm for grounded parts - forwards - upwards - upwards - upwards - upwards - upwards - upwards - the side - downwards - at the side - downwards - the side - downwards - the side - downwards - for live parts - forwards - upwards - upwards - upwards - upwards - the side - downwards - upwards - upwards - upwards - upwards - upwards - of main current circuit - for auxiliary and control circuit - for auxiliary and control circuit - for auxiliary contacts - of magnet coil - width of connection bar - thickness of connection bar - diameter of holes - 11 mm - number of holes - 11 mm - number of holes - 11 mm		
with side-by-side mounting	·	220 11111
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for grounded parts — forwards — upwards — upwards — at the side — downwards — for live parts — forwards — upwards — forwards — forwards — upwards — upwards — upwards — upwards — upwards — upwards — downwards — downwards — at the side — to mm — at the side — to mm — or at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil Screw-type terminals width of connection bar		
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- upwards 10 mm - at the side 10 mm - downwards 10 mm • for live parts - forwards 20 mm - upwards 10 mm - downwards 10 mm - downwards 10 mm - downwards 10 mm - at the side 10 mm - at the side 10 mm Connections/ Terminals type of electrical connection • for main current circuit Connection bar • for auxiliary and control circuit screw-type terminals • at contactor for auxiliary contacts Screw-type terminals • of magnet coil Screw-type terminals width of connection bar thickness of connection bar 6 mm diameter of holes 11 mm number of holes 1		20 mm
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- downwards • for live parts - forwards - upwards - upwards - downwards - at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil • of magnet coil width of connection bar thickness of connection bar diameter of holes 10 mm Connection bar Connection bar Connection bar Screw-type terminals Screw-type terminals Screw-type terminals Midth of connection bar 11 mm number of holes 11	·	
for live parts — forwards — upwards — downwards — at the side Connections/ Terminals type of electrical connection • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil • of magnet coil		
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- downwards - at the side 10 mm Connections/ Terminals type of electrical connection	— upwards	10 mm
type of electrical connection • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil width of connection bar thickness of connection bar diameter of holes 1 Connection bar Screw-type terminals Screw-type terminals **Screw-type terminals **Screw-type terminals **Description of the mode of mm **Thickness of connection bar **Thi	·	10 mm
type of electrical connection • for main current circuit • for auxiliary and control circuit • at contactor for auxiliary contacts • of magnet coil width of connection bar thickness of connection bar diameter of holes 1 Connection bar screw-type terminals Screw-type terminals Screw-type terminals 6 mm 11 mm number of holes 1	— at the side	10 mm
for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil width of connection bar thickness of connection bar diameter of holes 1 Connection bar Connection bar Screw-type terminals Screw-type terminals Screw-type terminals 11 mm 11 mm	Connections/ Terminals	
 for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil width of connection bar thickness of connection bar diameter of holes number of holes 1 	type of electrical connection	
 at contactor for auxiliary contacts of magnet coil Screw-type terminals width of connection bar thickness of connection bar 6 mm diameter of holes 11 mm number of holes 1 	for main current circuit	Connection bar
● of magnet coil width of connection bar 25 mm thickness of connection bar diameter of holes 11 mm number of holes 1	for auxiliary and control circuit	screw-type terminals
width of connection bar25 mmthickness of connection bar6 mmdiameter of holes11 mmnumber of holes1	at contactor for auxiliary contacts	Screw-type terminals
thickness of connection bar 6 mm diameter of holes 11 mm number of holes 1	of magnet coil	Screw-type terminals
diameter of holes 11 mm 11 mm 12 mm 12 mm 13 mm 14 mm 15 mm 15 mm 15 mm 16 mm 17 mm	width of connection bar	25 mm
number of holes 1	thickness of connection bar	6 mm
	diameter of holes	11 mm
connectable conductor cross-section for main contacts	number of holes	1
	connectable conductor cross-section for main contacts	

solid or stranded	70 240 mm²
• stranded	70 240 mm²
connectable conductor cross-section for auxiliary contacts	
solid or stranded	0.5 4 mm²
finely stranded with core end processing	0.5 2.5 mm²
type of connectable conductor cross-sections	
for auxiliary contacts	
— solid	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²), max. 2x (0.75 4 mm²)
— solid or stranded	2x (0,5 1,5 mm²), 2x (0,75 2,5 mm²), max. 2x (0,75 4 mm²)
 finely stranded with core end processing 	2x (0.5 1.5 mm²), 2x (0.75 2.5 mm²)
 for AWG cables for auxiliary contacts 	2x (20 16), 2x (18 14), 1x 12
Safety related data	
product function	
 mirror contact according to IEC 60947-4-1 	Yes
 positively driven operation according to IEC 60947-5-1 	No
safety device type according to IEC 61508-2	Туре В
B10 value with high demand rate according to SN 31920	1 000 000
Safety Integrity Level (SIL) according to IEC 61508	2
SIL Claim Limit (subsystem) according to EN 62061	2
performance level (PL) according to EN ISO 13849-1	C
category according to EN ISO 13849-1	2
stop category according to EN 60204-1	0
proportion of dangerous failures	
 with low demand rate according to SN 31920 	40 %
 with high demand rate according to SN 31920 	73 %
PFHD with high demand rate according to EN 62061	4.5E-7 1/h
PFDavg with low demand rate according to IEC 61508	0.007
MTBF	75 a
hardware fault tolerance according to IEC 61508	0
T1 value for proof test interval or service life according to IEC 61508	20 a
protection class IP on the front according to IEC 60529	IP00; IP20 with box terminal/cover
touch protection on the front according to IEC 60529	finger-safe, for vertical contact from the front with box terminal/cover
Certificates/ approvals	

General Product Approval

EMC



Confirmation









Functional Safety/Safety of Machinery

Declaration of Conformity

Test Certificates

other

Type Examination Cer**tificate**





Type Test Certificates/Test Report

Special Test Certific-<u>ate</u>

Confirmation

other Railway

> Miscellaneous Vibration and Shock

Special Test Certific-

<u>ate</u>

Further 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)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT1476-6SF36

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1476-6SF36

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

https://support.industry.siemens.com/cs/ww/en/ps/3RT1476-6SF36

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

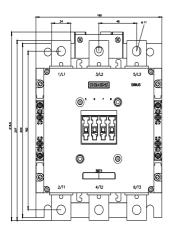
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1476-6SF36&lang=en

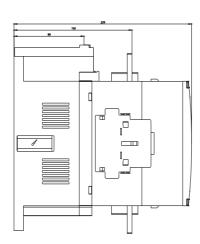
Characteristic: Tripping characteristics, I2t, Let-through current

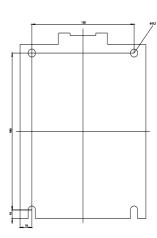
https://support.industry.siemens.com/cs/ww/en/ps/3RT1476-6SF36/char

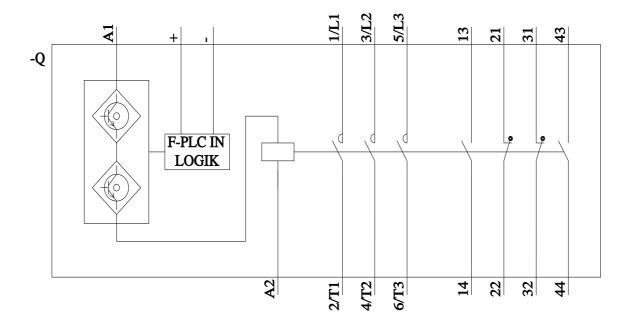
Further characteristics (e.g. electrical endurance, switching frequency)

http://www.automation.siemens.com/bilddb/index.aspx?view=Search&mlfb=3RT1476-6SF36&objecttype=14&gridview=view1









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