SIEMENS

Data sheet

3RE4121-5AA11-1JB0

STARTER, 3RE41215AA111JB0, WITH MODS



product designation special product feature Sepecial product feature Sepecial product feature Sepecial product feature Weight [tb] Height x Width x Depth [in] 11 x 7 x 5 in touch protection against electrical shock Installation altitude [it] at height above sea level maximum ambient temperature ['F] during storage ambient temperature ['F] during operation -4 +104 "F ambient temperature during storage ambient temperature during storage -30 +65 "C ambient temperature during operation -20 +40 "C country of origin Germany Power and control electronics number of poles for main current circuit 3 type of voltage of the control supply voltage onthous supply voltage • at AC at 60 Hz rated value 4 th Cat 60 Hz rated value 4 th Cat 60 Hz rated value 5 th Polyeided mechanical performance (hp) for 3-phase AC motor • at 200/208 V rated value • at 420/230 V rated value • at 420/230 V rated value • at 420/230 V rated value • at 4575/600 V v rated value • at 575/600 V v rated value • at 575/600 V rated value maximum 600 V mechanical service life (operating cycles) of the main contacts operating voltage at AC-3 rated value maximum mechanical service life (operating cycles) of the main contacts pumber of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts 1 numb	product brand hame	Siemens
Weight [Ib] 8 Ib Height x Width x Depth [in] 11 x 7 x 5 in touch protection against electrical shock NA for enclosed products installation altitude [it] at height above sea level maximum 6 560 ft ambient temperature [F] during operation 4	product designation	Non-reversing motor starter
weight [Ib] Height X Width X Depth [in] 11 x 7 x 5 in 11 x 14 y 7 x 11 x	special product feature	Start-Stop Push Buttons
Height x Width x Depth [in] 11 x 7 x 5 in 12 x 7 x 5 in 13 x 7 x 5 in 14 x 7 x 5 in 15 x 7 x 5 in 15 x 7 x 5 in 16 x 10 x	General technical data	
touch protection against electrical shock installation altitude [II] at height above sea level maximum ambient temperature [IF] during storage ambient temperature [IF] during operation 4+104 "F ambient temperature during operation 4+404 "F ambient temperature during operation 4+40 "C country of origin Germany Power and control electronics number of poles for main current circuit 3 type of voltage of the control supply voltage at AC at 50 Hz rated value 4 AC at 50 Hz rated value 4 AC at 60 Hz rated value 4 AC at 60 Hz rated value 5 AC 20 A yelded mechanical performance [hp] for 3-phase AC motor 4 At 80/480 V rated value 5 Appeared of NO contacts for main current circuit at AC at 60 Hz maximum 600 V number of NO contacts for main current circuit at AC at 60 Hz maximum 600 V mechanical service life (operating cycles) of the main contacts 1 No voltage of Maximum 600 V mechanical service life (operating cycles) of the main contacts 1 number of NO contacts for auxiliary contacts 2 Auxiliary contact maximum 6 Contact rating of auxiliary contacts maximum 7 Contact Power of magnet coil at AC 8 AVA 8 Apparent holding power of magnet coil at AC 8 AVA	weight [lb]	8 lb
installation altitude [ft] at height above sea level maximum ambient temperature ['Fr] during storage ambient temperature ['Fr] during operation 4 +104 "F ambient temperature ftr] during operation 4 +104 "F ambient temperature during storage anbient temperature during storage ambient temperature during operation -20 +40 "C country of origin Cermany Power and control electronics number of poles for main current circuit 3 type of voltage of the control supply voltage AC control supply voltage at AC at 50 Hz rated value 24 V disconnector functionality yielded mechanical performance (hp] for 3-phase AC motor at 220/230 V rated value 1.5 hp at 220/230 V rated value 2 hp at 45/05/600 V rated value 3 hp at 575/600 V rated value 5 hp Contactor number of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum expending service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts 1 number of total auxiliary contacts maximum 6 contact rating of auxiliary contacts of contactor according to UL Coil apparent pick-up power of magnet coil at AC 4.4 VA	Height x Width x Depth [in]	11 × 7 × 5 in
ambient temperature ["F] during storage	touch protection against electrical shock	NA for enclosed products
ambient temperature ("F during operation 4+104 "F ambient temperature during storage 3.0+65 "C ambient temperature during operation 2.0+65 "C ambient temperature during operation 2.0+40 "C country of origin Germany Power and control electronics number of poles for main current circuit 3 type of voltage of the control supply voltage AC control supply voltage • at AC at 50 Hz rated value 24 V • at AC at 50 Hz rated value 24 V glielded mechanical performance (hp] for 3-phase AC motor • at 200/208 V rated value 1.5 hp • at 200/208 V rated value 2 hp • at 460/480 V rated value 3 hp • at 575/600 V rated value 5 hp contactor number of NO contacts for main contacts 3 operating voltage at AC-3 rated value maximum 600 V maximum operating voltage for main current circuit at AC at 60 Hz mechanical service life (operating cycles) of the main contacts 5 ypical number of NO contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 26.4 VA apparent holding power of magnet coil at AC 4.4 VA	installation altitude [ft] at height above sea level maximum	6 560 ft
ambient temperature during storage -30 +65 °C ambient temperature during operation -20 +40 °C country of origin Germany Power and control electronics number of poles for main current circuit 3 type of voltage of the control supply voltage AC control supply voltage -4 AC at 50 Hz rated value 24 V at AC at 50 Hz rated value 24 V disconnector functionality No yielded mechanical performance [hp] for 3-phase AC motor -4 t 200/208 V rated value 2 hp at 200/208 V rated value 2 hp at 460/480 V rated value 2 hp at 460/480 V rated value 3 hp at 575/600 V rated value 5 hp Contactor number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum 600 V mechanical service life (operating cycles) of the main contacts typical Auxillary contact number of NC contacts for auxillary contacts 0 number of NC contacts for auxillary contacts 1 number of total auxillary contacts maximum 6 contact rating of auxillary contacts maximum 6 contact rating of auxillary contacts maximum 6 contact rating of auxillary contacts for contactor according to UL apparent pick-up power of magnet coil at AC 4.4 VA apparent holding power of magnet coil at AC 4.4 VA	ambient temperature [°F] during storage	-22 +149 °F
ambient temperature during operation -20 +40 °C country of origin Germany Power and control electronics number of poles for main current circuit 3 type of voltage of the control supply voltage AC control supply voltage • at AC at 50 Hz rated value 24 V disconnector functionality No yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value 1.5 hp • at 220/230 V rated value 2 hp • at 460/480 V rated value 3 hp • at 575/600 V rated value 5 hp contactor number of NO contacts for main contacts operating voltage at AC-3 rated value maximum 600 V mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of total auxiliary contacts for auxiliary contacts of contactor according to UL coil apparent pick-up power of magnet coil at AC 26.4 VA apparent holding power of magnet coil at AC 4.4 VA	ambient temperature [°F] during operation	-4 +104 °F
country of origin Germany Power and control electronics number of poles for main current circuit 3 type of voltage of the control supply voltage • at AC at 50 Hz rated value 24 V • at AC at 50 Hz rated value 24 V disconnector functionality No yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value 2 hp • at 460/480 V rated value 3 hp • at 457/8600 V rated value 5 hp Contactor number of NO contacts for main contacts 3 operating voltage at AC-3 rated value maximum 600 V mechanical service life (operating cycles) of the main contacts typical Auxillary contact number of NO contacts for auxiliary contacts 0 number of NO contacts for auxiliary contacts 1 number of total auxiliary contacts maximum 6 contact rating of auxiliary contacts maximum 6 contact rating of auxiliary contacts for ontactor according to UL coil apparent pick-up power of magnet coil at AC 2 26.4 VA apparent holding power of magnet coil at AC 4.4 VA	ambient temperature during storage	-30 +65 °C
Power and control electronics number of poles for main current circuit 3 type of voltage of the control supply voltage control supply voltage • at AC at 50 Hz rated value • at AC at 60 Hz rated value • 24 V disconnector functionality yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value • at 220/230 V rated value • at 220/230 V rated value • at 460/480 V rated value • at 460/480 V rated value • at 55/600 V rated value • at 55/600 V rated value • at 57/600 V rated value • at 50/600 V rated value • at 57/600 V rated value • at 50/600 V rated value • at 57/600 V rated value • at 50/600 V rated value • at 50	ambient temperature during operation	-20 +40 °C
number of poles for main current circuit type of voltage of the control supply voltage • at AC at 50 Hz rated value • at AC at 60 Hz rated value • at AC at 60 Hz rated value • at Courton supply voltage • at AC at 60 Hz rated value • at AC at 60 Hz rated value • at Courton supply voltage • at Courton supply voltage • at Courton supple	country of origin	Germany
type of voltage of the control supply voltage • at AC at 50 Hz rated value • at AC at 50 Hz rated value • at AC at 60 Hz rated value 24 V disconnector functionality No yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value • at 220/230 V rated value • at 220/230 V rated value • at 460/480 V rated value • at 460/480 V rated value • at 755/600 V rated value 5 hp Contactor number of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum operating voltage service life (operating cycles) of the main contacts typical Auxiliary contact number of NO contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 1 number of total auxiliary contacts maximum 6 contact rating of auxiliary contacts maximum 6 contact rating of auxiliary contacts of contactor according to UL coil apparent holding power of magnet coil at AC 4.4 VA	Power and control electronics	
control supply voltage at AC at 50 Hz rated value 24 V at AC at 60 Hz rated value 24 V disconnector functionality No yielded mechanical performance [hp] for 3-phase AC motor at 200/208 V rated value 1.5 hp at 220/230 V rated value 2 hp at 460/480 V rated value 2 hp at 675/600 V rated value 5 hp Contactor number of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NC contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 1 number of total auxiliary contacts of contacts according to UL Coil apparent holding power of magnet coil at AC 26.4 VA apparent holding power of magnet coil at AC 4.4 VA	number of poles for main current circuit	3
at AC at 50 Hz rated value at AC at 60 Hz rated value disconnector functionality yielded mechanical performance [hp] for 3-phase AC motor at 200/208 V rated value at 220/230 V rated value at 460/480 V rated value at 575/600 V rated value at 575/600 V rated value to the formation current circuit at AC at 60 Hz maximum operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum operating voltage iffe (operating cycles) of the main contacts typical Auxiliary contact number of NO contacts for auxiliary contacts number of NO contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts 1 number of total auxiliary contacts maximum 6 contact rating of auxiliary contacts of contactor according to UL Coil apparent holding power of magnet coil at AC 4.4 VA	type of voltage of the control supply voltage	AC
at AC at 60 Hz rated value disconnector functionality yielded mechanical performance [hp] for 3-phase AC motor at 200/208 V rated value at 220/230 V rated value at 460/480 V rated value at 575/600 V rated value by at 575/600 V rated value at 575/600 V rated value by at 575/600 V rated value contactor number of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts number of NC contacts for auxiliary contacts 1 number of NO contacts for auxiliary contacts contact rating of auxiliary contacts of contactor according to UL coil apparent holding power of magnet coil at AC 4.4 VA 4.4 VA	control supply voltage	
disconnector functionality yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value • at 220/230 V rated value • at 460/480 V rated value • at 675/600 V rated value • at 675/600 V rated value To tractor number of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum 6 contact rating of auxiliary contacts of contactor according to UL To Alexandro Contacts of auxiliary contacts of contactor according to UL apparent pick-up power of magnet coil at AC 4.4 VA apparent holding power of magnet coil at AC 4.4 VA	• at AC at 50 Hz rated value	24 V
yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value • at 220/230 V rated value • at 460/480 V rated value • at 460/480 V rated value • at 575/600 V rated value • at 575/600 V rated value Tonumber of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum operating voltage is for operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL ocil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	at AC at 60 Hz rated value	24 V
at 200/208 V rated value at 220/230 V rated value at 460/480 V rated value at 460/480 V rated value be at 575/600 V rated value Tonumber of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum operating voltage at Foreign (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL Total Diageonus V rated value 1.5 hp 2 hp 4	disconnector functionality	No
at 220/230 V rated value at 460/480 V rated value at 575/600 V rated value bat 575/600 V rated value Toumber of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum operating voltage service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL Da@600V(A600), 2.5A@600V(Q600) Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	yielded mechanical performance [hp] for 3-phase AC motor	
at 460/480 V rated value at 575/600 V rated value 5 hp Contactor number of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum operating voltage at AC-3 rated value maximum 600 V mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum 6 contact rating of auxiliary contacts of contactor according to UL 10A@600V(A600), 2.5A@600V(Q600) Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	at 200/208 V rated value	1.5 hp
operating voltage at AC-3 rated value maximum mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	• at 220/230 V rated value	2 hp
number of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts for auxiliary contacts auxiliary contacts ocordact rating of auxiliary contacts of contactor according to UL Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	• at 460/480 V rated value	3 hp
number of NO contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts 1 number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL DA@600V(A600), 2.5A@600V(Q600) Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	• at 575/600 V rated value	5 hp
operating voltage for main current circuit at AC at 60 Hz maximum operating voltage at AC-3 rated value maximum mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	Contactor	
maximum operating voltage at AC-3 rated value maximum 600 V mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts 1 number of total auxiliary contacts maximum 6 contact rating of auxiliary contacts of contactor according to UL 10A@600V(A600), 2.5A@600V(Q600) Coil apparent pick-up power of magnet coil at AC 26.4 VA apparent holding power of magnet coil at AC 4.4 VA	number of NO contacts for main contacts	3
mechanical service life (operating cycles) of the main contacts typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA		600 V
typical Auxiliary contact number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	operating voltage at AC-3 rated value maximum	600 V
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA		30 000 000
number of NO contacts for auxiliary contacts number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	Auxiliary contact	
number of total auxiliary contacts maximum contact rating of auxiliary contacts of contactor according to UL Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	number of NC contacts for auxiliary contacts	0
contact rating of auxiliary contacts of contactor according to UL 10A@600V(A600), 2.5A@600V(Q600) Coil apparent pick-up power of magnet coil at AC apparent holding power of magnet coil at AC 4.4 VA	number of NO contacts for auxiliary contacts	1
apparent pick-up power of magnet coil at AC 26.4 VA apparent holding power of magnet coil at AC 4.4 VA	number of total auxiliary contacts maximum	6
apparent pick-up power of magnet coil at AC 26.4 VA apparent holding power of magnet coil at AC 4.4 VA	contact rating of auxiliary contacts of contactor according to UL	10A@600V(A600), 2.5A@600V(Q600)
apparent holding power of magnet coil at AC 4.4 VA	Coil	
	apparent pick-up power of magnet coil at AC	26.4 VA
operating range factor control supply voltage rated value of 0.8 1.1	apparent holding power of magnet coil at AC	4.4 VA
	operating range factor control supply voltage rated value of	0.8 1.1

Siemens

magnet call	
magnet coil	0 25 mg
ON-delay time	9 35 ms
OFF-delay time	3.5 14 ms
Overload relay	
product function	V
overload protection	Yes
• test function	Yes
external reset	Yes
reset function	Manual, automatic and remote (with optional accessory)
adjustment range of thermal overload trip unit	7 10
number of NC contacts of auxiliary contacts of overload relay	1
number of NO contacts of auxiliary contacts of overload relay	1 FA @COOVAC (DCOO) 4A @CFO\/DC (DCOO)
contact rating of auxiliary contacts of overload relay according to UL	5A@600VAC (B600), 1A@250VDC (R300)
Enclosure	
degree of protection NEMA rating of the enclosure	NEMA 1 standard size enclosure
design of the housing	indoors, usable on a general basis
Mounting/wiring	
mounting position	vertical
fastening method	Surface mounting and installation
type of electrical connection for supply voltage line-side	Screw-type terminals
tightening torque [lbf·in] for supply	7 10 lbf-in
type of connectable conductor cross-sections at line-side for AWG cables single or multi-stranded	2x (20 16), 2x (18 14), 2x 12
temperature of the conductor for supply maximum permissible	60 °C
material of the conductor for supply	CU
type of electrical connection for load-side outgoing feeder	Screw-type terminals
tightening torque [lbf·in] for load-side outgoing feeder	7 10 lbf·in
type of connectable conductor cross-sections for AWG cables for load-side outgoing feeder single or multi-stranded	2x (20 16), 2x (18 14), 2x 12
temperature of the conductor for load-side outgoing feeder maximum permissible	60 °C
material of the conductor for load-side outgoing feeder	CU
type of electrical connection of magnet coil	Screw-type terminals
tightening torque [lbf·in] at magnet coil	7 10 lbf·in
type of connectable conductor cross-sections of magnet coil for AWG cables single or multi-stranded	2x (20 16), 2x (18 14), 2x 12
temperature of the conductor at magnet coil maximum permissible	75 °C
material of the conductor at magnet coil	CU
type of electrical connection for auxiliary contacts	Screw-type terminals
tightening torque [lbf-in] at contactor for auxiliary contacts	7 10 lbf·in
type of connectable conductor cross-sections at contactor for AWG cables for auxiliary contacts single or multi-stranded	2x (20 16), 2x (18 14), 2x 12
temperature of the conductor at contactor for auxiliary contacts maximum permissible	75 °C
material of the conductor at contactor for auxiliary contacts	CU
type of electrical connection at overload relay for auxiliary contacts	Screw-type terminals
tightening torque [lbf·in] at overload relay for auxiliary contacts	7 10 lbf·in
type of connectable conductor cross-sections at overload relay for AWG cables for auxiliary contacts single or multi-stranded	2x (20 16), 2x (18 14)
temperature of the conductor at overload relay for auxiliary contacts maximum permissible	70 °C
material of the conductor at overload relay for auxiliary contacts	CU
Short-circuit current rating	
design of the fuse link for short-circuit protection of the main circuit required	Class J
design of the short-circuit trip	Thermal magnetic circuit breaker
maximum short-circuit current breaking capacity (Icu)	
• at 240 V	5 kA
• at 480 V	5 kA
• at 600 V	5 kA
certificate of suitability	UL 60947-4-1

Further information

Industrial Controls - Product Overview (Catalogs, Brochures,...)

www.usa.siemens.com/iccatalog

Industry Mall (Online ordering system)

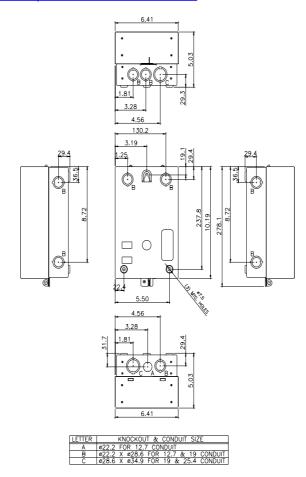
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Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RE4121-5AA11-1JB0&lang=en

Certificates/approvals

https://support.industry.siemens.com/cs/US/en/ps/3RE4121-5AA11-1JB0/certificate



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