SIEMENS

Data sheet

US2:17CUA82XD11



Non-reversing motor starter Size 0 Three phase full voltage Solidstate overload relay OLRelay amp range 0.25-1A 208VAC 60HZ coil Combination type 30Amp fusible disconnect 30 Amp /600V fuse clip Encl NEMA type 4X 316 S-steel Water/dust tight non-corrosive Extrawide enclosure

Figure similar

General technical data	
Weight [lb]	48 lb
Height x Width x Depth [in]	24 × 20 × 8 in
Protection against electrical shock	NA for enclosed products
Installation altitude [ft] at height above sea level maximum	6560 ft
Ambient temperature [°F] during storage	-22 +149 °F
Ambient temperature [°F] during operation	-4 +104 °F
Ambient temperature during storage	-30 +65 °C
Ambient temperature during operation	-20 +40 °C
Country of origin	USA
Horsepower ratings	
Yielded mechanical performance [hp] for three-phase	
AC motor	
• at 200/208 V rated value	0 hp
• at 220/230 V rated value	0 hp
• at 460/480 V rated value	0.33 hp

• at 575/600 V r	ated value
------------------	------------

0.5 hp

• at 575/600 V rated value	u.o np
Contactor	
Number of NO contacts for main contacts	3
Operating voltage for main current circuit at AC at 60 Hz maximum	600 V
Operating current at AC at 600 V rated value	18 A
Mechanical service life (switching cycles) of the main contacts typical	1000000
Auxiliary contact	
Number of NC contacts at contactor for auxiliary contacts	0
Number of NO contacts at contactor for auxiliary contacts	1
Number of total auxiliary contacts maximum	8
Contact rating of auxiliary contacts of contactor according to UL	10A@600VAC (A600), 5A@600VDC (P600)
Coil	
Type of voltage of the control supply voltage	AC
Control supply voltage	
• at DC rated value	0 0 V
• at AC at 60 Hz rated value	208 208 V
• at AC at 50 Hz rated value	0 0 V
Holding power at AC minimum	8.6 W
Apparent pick-up power of magnet coil at AC	218 V·A
Apparent holding power of magnet coil at AC	25 V·A
Operating range factor control supply voltage rated value of magnet coil	0.85 1.1
Percental drop-out voltage of magnet coil related to the input voltage	50 %
Switch-on delay time	19 29 ms
Off-delay time	10 24 ms
Overload relay	
Product function	
Overload protection	Yes
Phase failure detection	Yes
Phase unbalance	Yes
 Ground fault detection 	Yes
Test function	Yes
External reset	Yes
Reset function	Manual, automatic and remote
(trip class)	Class 5 / 10 / 20 (factory set) / 30

Adjustable pick-up value current of the current- dependent overload release	0.25 1 A
Trip time at phase-loss maximum	3 s
Relative repeat accuracy	1 %
Product feature Protective coating on printed-circuit board	Yes
Number of NC contacts of auxiliary contacts of overload relay	1
Number of NO contacts of auxiliary contacts of overload relay	1
Operating current of auxiliary contacts of overload relay	
• at AC at 600 V	5 A
• at DC at 250 V	1 A
Contact rating of auxiliary contacts of overload relay according to UL	5A@600VAC (B600), 1A@250VDC (R300)
Insulation voltage	
 with single-phase operation at AC rated value 	600 V
 with multi-phase operation at AC rated value 	300 V
Disconnect Switch	
Rated response values of switch disconnector	30A / 600V
Design of fuse holder	Class R fuse clips
Operating class of the fuse link	Class R
Enclosure	
Degree of protection NEMA rating of the enclosure	NEMA 4X 316 stainless steel enclosure
Design of the housing	Dust-tight, watertight & corrosion resistant
Mounting/wiring	
(mounting position)	vertical
(mounting type)	Surface mounting and installation
Type of electrical connection for supply voltage line- side	Box lug
Tightening torque [lbf·in] for supply	35 35 lbf·in
Type of connectable conductor cross-sections at line- side at AWG conductors single or multi-stranded	1x (14 2 AWG)
Temperature of the conductor for supply maximum permissible	75 °C
Material of the conductor for supply	AL or CU
Type of electrical connection for load-side outgoing feeder	Screw-type terminals
Tightening torque [lbf·in] for load-side outgoing feeder	20 24 lbf·in
Type of connectable conductor cross-sections at AWG conductors for load-side outgoing feeder single or multi-stranded	2x (14 10 AWG)

Temperature of the conductor for load-side outgoing feeder maximum permissible 75 °C Waterial of the conductor for load-side outgoing feeder CU Type of electrical connection of magnet coil 5 12 Ibf/in Type of connectable conductor rorss-sections of magnet coil at AWG conductors single or multi- stranded 2x (16 12 AWG) 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 Taghtening torque [bf/in] at contactor for auxiliary contacts Screw-type terminals Type of electrical connection for auxiliary contacts Screw-type terminals Type of connectable conductor at contactor for auxiliary contacts Screw-type terminals Type of onnectable conductor at contactor for auxiliary contacts 75 °C Temperature of the conductor at contactor for auxiliary contacts Screw-type terminals Type of electrical connection at overload relay for auxiliary contacts 75 °C Type of onectable conductor at overload relay for auxiliary contacts 75 °C Type of onectable conductor at overload relay for auxiliary contacts 75 °C Type of onectable conductor at overload relay for auxiliary contacts <td< th=""><th></th><th></th></td<>			
feeder Image: series of the seri		75 °C	
Tightening torque [lbf-in] at magnet coil 5 12 lbf in Type of connectable conductor cross-sections of magnet coil at AWG conductors single or multi-stranded 2x (16 12 AWG) Temperature of the conductor at magnet coil maximum permissible 75 °C Material of the conductor for auxiliary contacts Screw-type terminals Type of electrical connectable conductor for auxiliary contacts Screw-type terminals Type of onnectable conductor stores-sections at contactor at AWG conductors for auxiliary contacts 10 15 lbf in Type of onnectable conductor at contactor for auxiliary contacts 57 °C Screw-type terminals 10 14 AWG), 2x (18 16 AWG) Type of connectable conductor at contactor for auxiliary contacts 75 °C Screw-type terminals CU Type of connectable conductor at contactor for auxiliary contacts 75 °C Screw-type terminals CU Material of the conductor at overload relay for auxiliary contacts 7 10 lbf in Suiliary contacts 7 10 lbf in Type of connectable conductor at overload relay for auxiliary contacts maximum permissible 7 10 lbf in Suiliary contacts 75 °C Type of connectable conductor at overload relay for auxiliary contacts 7 10 lbf in Suiliar		CU	
2x (16 12 AWG) 2x (16 12 AWG) magnet coll at AWG conductor single or multi- stranded Temperature of the conductor at magnet coll maximum permissible Material of the conductor at magnet coll maximum permissible Material of the conductor at magnet coll maximum permissible Type of connectable conductor for auxiliary contacts Screw-type terminals contacts Type of connectable conductor rors-sections at contactor at AWG conductors for auxiliary contacts remperature of the conductor at contactor for auxiliary contacts Temperature of the conductor at contactor for auxiliary contacts Type of electrical connection at overload relay for auxiliary contacts Type of connectable conductor store sections at overload relay at AWG conductors for auxiliary contacts Type of connectable conductor at overload relay for auxiliary contacts Type of connectable conductor at overload relay for auxiliary contacts Type of connectable conductor at overload relay for auxiliary contacts Type of connectable conductor at overload relay for auxiliary contacts Type of the fuse link for short-circuit protection of the main circuit required Screw-type terminals Screw-type terminals Quillary contacts Type of onectable conductor at overload relay for auxiliary contacts	Type of electrical connection of magnet coil	Screw-type terminals	
magnet coil at AWG conductors single or multi- stranded 75 °C 75 °	Tightening torque [lbf·in] at magnet coil	5 12 lbf in	
maximum permissible CU Waterial 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 10 15 lbf in Type of connectable conductors for auxiliary contacts 1x (12 AWG), 2x (16 14 AWG), 2x (18 16 AWG) Type of connectable conductor at contactor for auxiliary contacts 75 °C auxiliary contacts maximum permissible CU Material of the conductor at contactor for auxiliary contacts CU ontacts CU contacts Cu auxiliary contacts Cu connectable conductor at contactor for auxiliary contacts Cu contacts Cu Cu <	magnet coil at AWG conductors single or multi-	2x (16 12 AWG)	
Type of electrical connection for auxiliary contacts Screw-type terminals Tightening torque [lbf:in] at contactor for auxiliary contacts 10 15 lbf:in Type of connectable conductor cross-sections at ontactor at AWG conductors for auxiliary contacts 1x (12 AWG), 2x (16 14 AWG), 2x (18 16 AWG) Temperature of the conductor at contactor for auxiliary contacts maximum permissible 75 °C Material of the conductor at contactor for auxiliary contacts 75 °C Type of electrical connection at overload relay for auxiliary contacts CU auxiliary contacts Screw-type terminals Type of onnectable conductor rors-sections at overload relay for auxiliary contacts 2x (20 14 AWG) Type of connectable conductor rors-sections at overload relay for auxiliary contacts single or multi-stranded 7 10 lbf:in Type of connectable conductor at overload relay for auxiliary contacts maximum permissible 2x (20 14 AWG) Waterial of the conductor at overload relay for auxiliary contacts CU Short-circuit current rating CU Design of the fuse link for short-circuit protection of the main circuit required 10kA@600V (Class H or K); 100kA@600V (Class R or J) Tuther information Industrial Controls - Product Overview (Catalogs, Brochures,) Industry as isemens contricecatiog IDda Add Blocoluce Controls - Product Overv		75 °C	
Tightening torque [lbf in] at contactor for auxiliary contacts 10 15 lbf in Type of connectable conductor cross-sections at contactor at AWG conductors for auxiliary contacts 1x (12 AWG), 2x (16 14 AWG), 2x (18 16 AWG) Temperature of the conductor at contactor for auxiliary contacts 75 °C CU CU Type of electrical connectable conductor for auxiliary contacts 7 10 lbf in Type of electrical connectable conductor so reveload relay for auxiliary contacts 7 10 lbf in Type of connectable conductor at overload relay for auxiliary contacts 7 10 lbf in Type of connectable conductor at overload relay for auxiliary contacts single or multi-stranded 7 10 lbf in Type of connectable conductor at overload relay for auxiliary contacts single or multi-stranded 75 °C Temperature of the conductor at overload relay for auxiliary contacts maximum permissible CU Material of the conductor at overload relay for auxiliary contacts CU Short-circuit current rating CU Design of the fuse link for short-circuit protection of the main circuit required 10kA@600V (Class H or K); 100kA@600V (Class R or J) Industrial Controls - Product Overview (Catalogs, Brochures,) 10kA@600V (Class H or K); 100kA@600V (Class R or J) Industrial Controls - Product Overview (Catalogs, Brochures,) 10kdA@600V (Cl	Material of the conductor at magnet coil	CU	
contacts 1x (12 AWG), 2x (16 14 AWG), 2x (18 16 AWG) Type of connectable conductor cross-sections at contactor for auxiliary contacts 1x (12 AWG), 2x (16 14 AWG), 2x (18 16 AWG) Temperature of the conductor at contactor for auxiliary contacts 75 °C auxiliary contacts maximum permissible CU Material of the conductor at contactor for auxiliary contacts CU rightening torque [lbf-in] at overload relay for auxiliary contacts 7 10 lbf-in rightening torque [lbf-in] at overload relay for auxiliary contacts 2x (20 14 AWG) Type of connectable conductor ross-sections at overload relay for auxiliary contacts 2x (20 14 AWG) Type of the conductor at overload relay for auxiliary contacts maximum permissible 2x (20 14 AWG) Material of the conductor at overload relay for auxiliary contacts single or multi-stranded 75 °C Temperature of the conductor at overload relay for auxiliary contacts 2x (20 14 AWG) Material of the conductor at overload relay for auxiliary contacts 2x (20 14 AWG) Short-circuit current rating CU Design of the fuse link for short-circuit protection of the main circuit required 10kA@600V (Class H or K); 100kA@600V (Class R or J) Turturi information Industry siemens conticatiog (Industry Siemens conthoratiog) Industry al	Type of electrical connection for auxiliary contacts	Screw-type terminals	
contactor at AWG conductors for auxiliary contacts 75 °C auxiliary contacts maximum permissible 75 °C Material of the conductor at contactor for auxiliary CU contacts CU Type of electrical connection at overload relay for auxiliary contacts Screw-type terminals auxiliary contacts CU Type of electrical connection at overload relay for auxiliary contacts 7 10 lbf in Type of connectable conductor at overload relay for auxiliary contacts 7 10 lbf in Type of connectable conductor at overload relay for auxiliary contacts 7 10 lbf in Type of connectable conductor at overload relay for auxiliary contacts single or multi-stranded 75 °C Temperature of the conductor at overload relay for auxiliary contacts maximum permissible 2x (20 14 AWG) Material of the conductor at overload relay for auxiliary contacts CU auxiliary contacts CU Short-circuit current rating CU Design of the fuse link for short-circuit protection of the main circuit required 10kA@600V (Class H or K); 100kA@600V (Class R or J) tutter information Thustrial Controls of the-use.characteristics, FAQs) they/mail.industry semens.con/icatalog Froutestics, FAQs) https://suport.industry semen		10 15 lbf in	
auxiliary contacts maximum permissible Material of the conductor at contactor for auxiliary contacts Type of electrical connection at overload relay for auxiliary contacts Tightening torque [lbf in] at overload relay for auxiliary contacts Type of connectable conductor cross-sections at overload relay at AWG conductors for auxiliary contacts single or multi-stranded Temperature of the conductor at overload relay for auxiliary contacts CU 2x (20 14 AWG) 2x (20 14 AWG) CU Atterial of the conductor at overload relay for auxiliary contacts maximum permissible Atterial of the conductor at overload relay for auxiliary contacts CU CU CU Short-circuit current rating Design of the fuse link for short-circuit protection of the main circuit required CU Cuther information Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa siemens.com/icatalog Industry Mall (Online ordering system) https://support.industry.siemens.com/cs/USIen/ps/US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/USIen/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) Certificates/approvals	contactor at AWG conductors for auxiliary contacts	1x (12 AWG), 2x (16 14 AWG), 2x (18 16 AWG)	
contacts Screw-type terminals 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 at AWG conductors for auxiliary contacts single or multi-stranded 2x (20 14 AWG) Temperature of the conductor at overload relay for auxiliary contacts maximum permissible 75 °C Material of the conductor at overload relay for auxiliary contacts CU Short-circuit current rating CU Design of the fuse link for short-circuit protection of the main circuit required 10kA@600V (Class H or K); 100kA@600V (Class R or J) Turther information Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) Infus/IvalLoustry siemens.com/iccaluSUP/orSUS2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/ics/US/en/ps/US2:17CUA82XD11&Ingreen Service&Support lidiagrams, EPLAN macros,) Materias/approvals CD Certificates/approvals	•	75 °C	
auxiliary contacts Tightening torque [lbf-in] at overload relay for auxiliary contacts Type of connectable conductor cross-sections at overload relay at AWG conductors for auxiliary contacts single or multi-stranded Temperature of the conductor at overload relay for auxiliary contacts maximum permissible Material of the conductor at overload relay for auxiliary contacts Short-circuit current rating Design of the fuse link for short-circuit protection of the main circuit required Undustrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/mall/en/us/Catalog/product?mfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) http://www.automation.siemens.com/sUS/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/sUS/en/ps/US2:17CUA82XD118lang=en Certificates/approvals	-	CU	
auxiliary contacts Type of connectable conductor cross-sections at overload relay at AWG conductors for auxiliary contacts single or multi-stranded Temperature of the conductor at overload relay for auxiliary contacts maximum permissible Material of the conductor at overload relay for auxiliary contacts Short-circuit current rating Design of the fuse link for short-circuit protection of the main circuit required Turther information Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/icatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://mall.industry.siemens.com/s/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) thtp://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11& Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) Certificates/approvals		Screw-type terminals	
overload relay at AWG conductors for auxiliary contacts single or multi-stranded 75 °C Temperature of the conductor at overload relay for auxiliary contacts maximum permissible 75 °C Material of the conductor at overload relay for auxiliary contacts 75 °C Short-circuit current rating CU Design of the fuse link for short-circuit protection of the main circuit required 10kA@600V (Class H or K); 100kA@600V (Class R or J) Further information Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://mall.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/cs/US/en/ps/US2:17CUA82XD11⟨=en Certificates/approvals Certificates/approvals		7 10 lbf·in	
auxiliary contacts maximum permissible Material of the conductor at overload relay for auxiliary contacts CU CU Short-circuit current rating Design of the fuse link for short-circuit protection of the main circuit required 10kA@600V (Class H or K); 100kA@600V (Class R or J) termain circuit required Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11&III	overload relay at AWG conductors for auxiliary	2x (20 14 AWG)	
auxiliary contacts Short-circuit current rating Design of the fuse link for short-circuit protection of the main circuit required Further information Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11⟨=en Certificates/approvals	-	75 °C	
Design of the fuse link for short-circuit protection of the main circuit required Further information Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11⟨=en Certificates/approvals	-	CU	
the main circuit required Further information Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11&Image database	Short-circuit current rating		
Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?ml	-	10kA@600V (Class H or K); 100kA@600V (Class R or J)	
Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?ml	Further information		
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11⟨=en Certificates/approvals	Industrial Controls - Product Overview (Catalogs, Brochures,) www.usa.siemens.com/iccatalog Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US2:17CUA82XD1&Image.aspx?mlfb=US		
https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:17CUA82XD11 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11⟨=en Certificates/approvals			
https://support.industry.siemens.com/cs/US/en/ps/US2:17CUA82XD11 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11⟨=en Certificates/approvals			
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:17CUA82XD11⟨=en Certificates/approvals			





D68782001

last modified:

05/08/2019