SIEMENS

Data sheet US2:14DUE820F



Non-reversing motor starter, Size 1, Three phase full voltage, Solid-state overload relay, OLR amp range 10-40A, 110V 50Hz / 120V 60Hz coil, Non-combination type, Enclosure type 12, Dust/drip proof for indoors, Extra-wide enclosure

product brand name	Class 14
design of the product	Full-voltage non-reversing motor starter
special product feature	ESP200 overload relay
General technical data	
weight [lb]	15 lb
Height x Width x Depth [in]	13 × 13 × 5 in
touch 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
during operation	-4 +104 °F
ambient temperature	
during storage	-30 +65 °C
during operation	-20 +40 °C
country of origin	USA
Horsepower ratings	
yielded mechanical performance [hp] for 3-phase AC motor	
• at 200/208 V rated value	7.5 hp
• at 220/230 V rated value	7.5 hp
• at 460/480 V rated value	0 hp
• at 575/600 V rated value	0 hp
Contactor	
size of contactor	NEMA controller size 1
number of NO contacts for main contacts	3
operating voltage for main current circuit at AC at 60 Hz maximum	600 V
operational current at AC at 600 V rated value	27 A
mechanical service life (operating cycles) of the main contacts typical	10000000
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 AC at 50 Hz rated value	110 V
at AC at 60 Hz rated value	120 V
holding power at AC minimum	8.6 W
apparent pick-up power of magnet coil at AC	218 VA

apparent holding power of magnet coil at AC operating range factor control supply voltage rated value of magnet coil percental drop-out voltage of magnet coil related to the input voltage of magnetic profective coil related to the input voltage of magnetic profective coil related to the input voltage of magnetic profective coil related to the input voltage of magnetic profective coil related to the input voltage of magnetic profective coil related to the input voltage of magnetic profection of magnetic profection voltage of magnetic profective coil related voltage of magnetic profection voltage of magnetic profectio	
magnet coil percental drop-out voltage of magnet coil related to the input voltage ON-delay time OFF-delay time 10 24 ms Overload relay product function • overload protection • phase failure detection • asymmetry detection • ground fault detection • external reset • external reset reset function trip class class 5 / 10 / 20 (factory set) / 30 adjustable current response value current of the current-dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay at AC at 600 V • at DC at 250 V at AC at 600 V • with single-phase operation at AC rated value with single-phase operation at AC rated value design of the housing mounting wirting mounting position fastening method log verification Vertical Sare-vive terminals Surface mounting and installation Sype of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for	
percental drop-out voltage of magnet coil related to the input voltage ON-delay time OFF-delay time OFF-delay time OFF-delay time OFF-delay time OVerload relay product function • overload protection • phase failure detection • phase failure detection • passe failure detection • ground fault detection • test function • external reset reset function • external reset reset function Itip class relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay owith multi-phase operation at AC rated value • with phase operation of the nousing design of the housing Mounting/wing mounting po	
ON-delay time 19 29 ms OFF-delay time 10 24 ms Overload rolay product function • overload protection • phase failure detection • phase failure detection • ground fault detection • test function • external reset • external reset reset function • external reset reset function • manual, automatic and remote trip class adjustable current response value current of the current-dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board relative rolation contacts of auxiliary contacts of overload relay number of NC contacts of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V • at DC at 250 V contact rating of auxiliary contacts of overload relay owith multi-phase operation at AC rated value • with single-phase operation at AC rated value • with multi-phase operation at AC rated value • with phase operation at AC rat	
OPF-delay time 10 24 ms Overload relay product function • overload protection • phase failure detection • asymmetry detection • ground fault detection • external reset reset function • external reset reset function • tip class adjustable current response value current of the current-dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to U. insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation of supply voltage line-side for electrical connection for supply voltage line-side stype of electrical connection for supply voltage line-side for type of electrical connection for supply voltage line-side for type of econnectable connection for supply voltage line-side for type of connectable connection for supply voltage line-side for type of connectable connection for supply voltage line-side for type of electrical connection for supply voltage line-side for	
product function	
product function	
overload protection phase failure detection asymmetry detection ground fault detection ground fault detection test function external reset yes reset function vexternal reset yes reset function manual, automatic and remote CLASS 5 / 10 / 20 (factory set) / 30 adjustable current response value current of the current-dependent overload release tripping time at phase-loss maximum 3 s relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NC contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value • with	
phase failure detection asymmetry detection ground fault detection eground fault detection etest function external reset reset function external reset reset function Manual, automatic and remote trip class CLASS 5 / 10 / 20 (factory set) / 30 adjustable current response value current of the current- dependent overload release replative repeat accuracy product feature protective coating on printed-circuit board product feature protection accuracy 1 % product feature protective coating on printed-circuit board product feature protection for auxiliary contacts of overload relay 1 coating feature protection feature feature 5 A 6 6 00 V 6 A 6 6 00 V	
• asymmetry detection • ground fault detection • ground fault detection • test function • external reset reset function • external reset reset function Manual, automatic and remote CLASS 5 / 10 / 20 (factory set) / 30 adjustable current response value current of the current- dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NC contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value • with multi-phase operation at AC rated value degree of protection NEMA rating design of the housing design of the housing mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
• ground fault detection • test function • external reset reset function • external reset reset function trip class adjustable current response value current of the current-dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NC contacts of auxiliary contacts of overload relay number of NC contacts of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value e with multi-phase operation at AC rated value feegree of protection NEMA rating design of the housing mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for yes Manual, automatic and remote Alanual, automatic and remote Manual, automatic and remote Alanual, automatic and remote ### AU A A CLASS 5 / 10 / 20 (factory set) / 30 ### AU A 10 40 A ### AU A 4 of CLASS 5 / 10 / 20 (factory set) / 30 ### AU A 1 % **Post of protection yest) / 30 40 A ### AU A ###	
• letst function • external reset reset function fire class cLASS 5 / 10 / 20 (factory set) / 30 adjustable current response value current of the current-dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NO contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC	
external reset reset function Manual, automatic and remote trip class CLASS 5 / 10 / 20 (factory set) / 30 adjustable current response value current of the current- dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NC contacts of auxiliary contacts of overload relay number of NC contacts of auxiliary contacts of overload relay e at AC at 600 V e at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) e with single-phase operation at AC rated value e with multi-phase operation at AC rated value with multi-phase operation at AC rated value e with multi-phase operation at AC rated value begree of protection NEMA rating design of the housing design of the housing mounting/wiring mounting/wiring mounting/wiring mounting method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for with a design of tax and remote CLASS 5 / 10 / 20 (factory set) / 30 adjustable current of auxiliary contacts of overload relay 10 40 A design of the Accidence Surface mounting and installation type of electrical connection for supply voltage line-side of tax (14 - 2 AWG)	
reset function trip class CLASS 5 / 10 / 20 (factory set) / 30 adjustable current response value current of the current- dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NO contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay at AC at 600 V at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) with single-phase operation at AC rated value with multi-phase operation at AC rated value with multi-phase operation at AC rated value terms of protection NEMA rating design of the housing design of the housing mounting/wiring mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for type of connectable conductor cross-sections at line-side for	
trip class adjustable current response value current of the current- dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NO contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value degree of protection NEMA rating design of the housing Mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [libf-in] for supply type of connectable conductor cross-sections at line-side for 1 % 1 0 40 A 10 40	
adjustable current response value current of the current- dependent overload release tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NC contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V 1 A contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value 600 V • with multi-phase operation at AC rated value 300 V Enclosure degree of protection NEMA rating 12 design of the housing Mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
tripping time at phase-loss maximum relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NO contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value • with multi-phase operation at AC rated value feegree of protection NEMA rating design of the housing design of the housing mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1 % Pyes 1 % 1 % 1 % 1 % 1 % 1 % 1 % 1	
relative repeat accuracy product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NO contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value • with multi-phase operation at AC rated value degree of protection NEMA rating design of the housing design of the housing mounting/wiring mounting/wiring mounting position type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1 % Yes 1 % Yes 1 4 6 00 V 5 A 6 00 V 3 00 V Enclosure 600 V 300 V Enclosure 4 2 Extra-wide Dust tight and drip proof for indoors Vertical Surface mounting and installation type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for	
product feature protective coating on printed-circuit board number of NC contacts of auxiliary contacts of overload relay number of NO contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value • with multi-phase operation at AC rated value fegree of protection NEMA rating design of the housing design of the housing mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1 1 1 1 1 1 1 2 4 5 6 6 6 7 7 8 7 8 7 8 7 8 8	
number of NC contacts of auxiliary contacts of overload relay number of NO contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value • with multi-phase operation at AC rated value suggested of protection NEMA rating design of the housing design of the housing mounting position Tourish and drip proof for indoors Mounting/wiring mounting position vertical fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
number of NO contacts of auxiliary contacts of overload relay operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value • with multi-phase operation at AC rated value supply design of the housing design of the housing design of the housing mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1 A 5 A 6 A 6 D 5 A 6 O 7 A 6 O 7 A 8 C 7 A 8 C 7 A 8 C 7 A 8 C 8 C 8 C 8 C 8 C 8 C 8 C 8	
operational current of auxiliary contacts of overload relay • at AC at 600 V • at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value insulation voltage (Ui) • with single-phase operation at AC rated value insulation voltage (Ui) • with single-phase operation at AC rated value insulation voltage (Ui) • with single-phase operation at AC rated value insulation voltage (Ui) • with single-phase operation at AC rated value insulation voltage (Ui) • with single-phase operation at AC rated value insulation voltage (Ui) insulation voltage (Ui) • with single-phase operation at AC rated value insulation voltage (Ui) insulation voltage (Ibf- in) for supply voltage line-side insulation voltage (Ibf- in) for supply insulation volt	
at AC at 600 V at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) with single-phase operation at AC rated value with multi-phase operation at AC rated value with multi-phase operation at AC rated value degree of protection NEMA rating design of the housing design of the housing mounting/wiring mounting position type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 1 A 5 A 5	
at DC at 250 V contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) with single-phase operation at AC rated value with multi-phase operation at AC rated value with multi-phase operation at AC rated value degree of protection NEMA rating design of the housing design of the housing mounting/wiring mounting position Vertical fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1 A 5A@600VAC (B600), 1A@250VDC (R300)	
contact rating of auxiliary contacts of overload relay according to UL insulation voltage (Ui) • with single-phase operation at AC rated value • with multi-phase operation at AC rated value degree of protection NEMA rating design of the housing design of the housing mounting/wiring mounting position type of electrical connection for supply type of connectable conductor cross-sections at line-side for 5A@600VAC (B600), 1A@250VDC (R300) 600 V 600	
UL insulation voltage (Ui) ● with single-phase operation at AC rated value ● with multi-phase operation at AC rated value degree of protection NEMA rating design of the housing design of the housing Dust tight and drip proof for indoors Mounting/wiring mounting position Vertical fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 100 V Enclosure 12 Extra-wide Extra-wide Dust tight and drip proof for indoors Vertical Surface mounting and installation Screw-type terminals 15 35 lbf-in	
 with single-phase operation at AC rated value with multi-phase operation at AC rated value 300 V Enclosure degree of protection NEMA rating design of the housing Extra-wide design of the housing Dust tight and drip proof for indoors Mounting/wiring mounting position fastening method Surface mounting and installation type of electrical connection for supply voltage line-side Screw-type terminals tightening torque [lbf-in] for supply 35 35 lbf-in type of connectable conductor cross-sections at line-side for 	
with multi-phase operation at AC rated value 300 V	
degree of protection NEMA rating design of the housing design of the housing Dust tight and drip proof for indoors Mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 12 Extra-wide Dust tight and drip proof for indoors Vertical Surface mounting and installation Screw-type terminals 15 16 17 18 18 19 19 10 10 10 10 10 10 10 10	
design of the housing design of the housing design of the housing Dust tight and drip proof for indoors Mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
design of the housing design of the housing Dust tight and drip proof for indoors Mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
design of the housing Mounting/wiring mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf-in] for supply type of connectable conductor cross-sections at line-side for Dust tight and drip proof for indoors Vertical Surface mounting and installation Screw-type terminals 15 35 lbf-in	
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 35 35 lbf·in type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
mounting position fastening method type of electrical connection for supply voltage line-side tightening torque [lbf·in] for supply type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
fastening method Surface mounting and installation type of electrical connection for supply voltage line-side Screw-type terminals tightening torque [lbf-in] for supply 35 35 lbf-in type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
type of electrical connection for supply voltage line-side Screw-type terminals tightening torque [lbf-in] for supply 35 35 lbf-in type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
tightening torque [lbf·in] for supply 35 35 lbf·in type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
type of connectable conductor cross-sections at line-side for 1x(14 - 2 AWG)	
ANY Cabics single of findin-strained	
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 35 35 lbf-in	
type of connectable conductor cross-sections for AWG cables for load-side outgoing feeder single or multi-stranded 1x(14 - 2 AWG)	
temperature of the conductor for load-side outgoing feeder maximum permissible 75 °C	
material of the conductor for load-side outgoing feeder AL or CU	
type of electrical connection of magnet coil screw-type terminals	
tightening torque [lbf-in] at magnet coil 5 12 lbf-in	
type of connectable conductor cross-sections of magnet coil for AWG cables single or multi-stranded 2 x (16 - 12 AWG)	
temperature of the conductor at magnet coil maximum permissible 75 °C	
material of the conductor at magnet coil CU	
Š S S S S S S S S S S S S S S S S S S S	
type of electrical connection for auxiliary contacts screw-type terminals	
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 electrical connection for auxiliary contacts tightening torque [lbf·in] at contactor for auxiliary contacts type of connectable conductor cross-sections at contactor for AWG cables for auxiliary contacts single or multi-stranded screw-type terminals 10 15 lbf·in 1 x (12 AWG), 2 x (16 - 14 AWG), 2 x (18 - 16	AWG)

CU
screw-type terminals
7 10 lbf-in
2 x (20 - 14 AWG)
75 °C
CU
10kA@600V (Class H or K); 100kA@600V (Class R or J)
Thermal magnetic circuit breaker
14 kA
10 kA
10 kA
NEMA ICS 2; UL 508; CSA 22.2, No.14

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

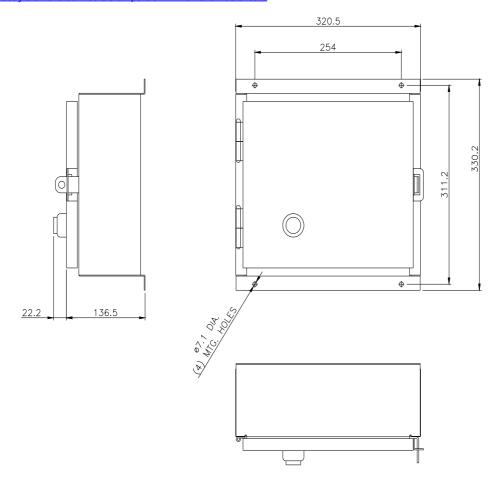
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:14DUE820F

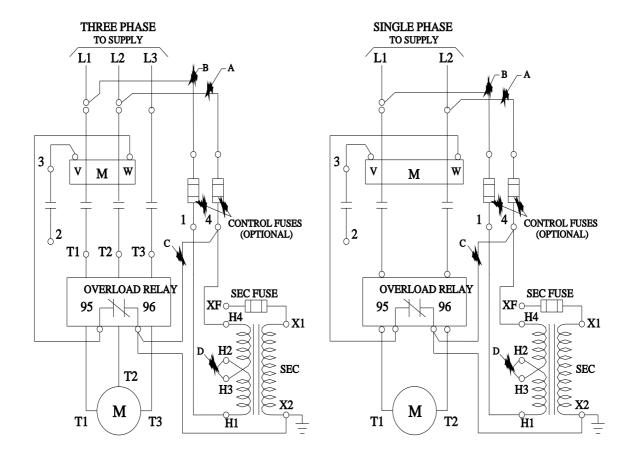
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/US/en/ps/US2:14DUE820F

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:14DUE820F&lang=en

Certificates/approvals
https://support.industry.siemens.com/cs/US/en/ps/US2:14DUE820F/certificate





last modified: 11/29/2021 🖸