SIEMENS

Data sheet

US2:22BUB32AH



Reversing motor starter, Size 00, Three phase full voltage, Solid-state overload relay, OLRelay amp range 0.75-3.4a, 380 440/440 480V 50/60HZ coil, Non-combination type, Enclosure type (open), No enclosure

| product brand name Class 22 design of the product feature Full-voltage reversing motor starter special product feature ESP200 overload relay General technical data ESP200 overload relay weight [b] 6 lb Height x Width x Depth [in] 7.69 × 10.5 × 3.92 in touch protection against electrical shock Not finger-safe installation altitude [F] 6860 ft • utring operation -4+104 °F ambient temperature [F] -20+49 °C • utring operation -20+40 °C ooutry of origin Mexico Horsepower ratings -30+65 °C vielded mechanical performance [hp] for 3-phase AC motor -20+40 °C motor -at 200/208 V rated value 0.5 hp • at 200/208 V rated value 0.5 hp -20+40 °C actiotor number of NO contacts for main contacts 3 operating voltage formain current circuit at AC at 60 Hz maximum 3 600 V asta of contactor 1000000 1000000 1000000 operating voltage formain current circuit at AC at 60 Hz maximum 0 </th <th>Figure similar</th> <th></th> | Figure similar | |
|--|--|--------------------------------------|
| special product feature ESP200 overload relay Ceneral technical data 6 lb weight [lb] 6 lb Height X Width X Depth [in] 7.69 × 10.5 × 3.92 in touch protection against electrical shock Not finger-safe installation attitude [ft] at height above sea level maximum anbient temperature ['F] • during operation -4+104 "F ambient temperature -30 +65 °C • during operation -20 +40 "F • during operation -4+104 "F ambient temperature -30 +65 °C • during operation -20 +40 "C country of origin Mexico Horsapower ratings -yielded mechanical performance [hp] for 3-phase AC motor at 260/208 V rated value 0.5 hp • at 270/230 V rated value 0.5 hp -0 | product brand name | Class 22 |
| General technical data 6 lb weight [Ib] 6 lb Height x Width x Depth [n] 7.69 × 10.5 × 3.92 in touch protection against electrical shock Not finger-safe installation allitude [If] at height above sea level maximum 6560 ft ambient temperature ['F] -22 +149 °F • during operation -24 +104 °F ambient temperature -30 +65 °C • during operation -20 +40 °C county of origin Mexico Hosepower ratings -90 +65 °C yielded mechanical performance [hp] for 3-phase AC -0.5 hp or at 200/208 V rated value 0.5 hp • at 400/480 V rated value 1.5 hp • at 400/480 V rated value 1.5 hp • at 400/480 V rated value 2 hp Contactor NEMA controller size 00 number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz 9 A mechanical service life (switching cycles) of the main contacts (prical value 9 A number of NC contacts at contactor for auxillary contacts 1 number of NC contacts at contactor for auxillary contacts 1 | design of the product | Full-voltage reversing motor starter |
| weight [lb] 6 lb Height x Widh x Deph [in] 7.69 × 10.5 × 3.92 in touch protection against electrical shock Not finger-safe installation altitude [ft] at height above sea level maximum 6660 ft ambient temperature [*F] - 4 +104 "F • during storage -30 +65 °C • during operation -20 +40 °C • during operation -20 +65 °C • during operation -20 +40 °C country of origin Mexico Horsepower ratings yielded mechanical performance [hp] for 3-phase AC motor at 220/230 V rated value 0.5 hp • at 420/280 V rated value 1.5 hp • at 55/600 V rated value 2 hp Contactor NEMA controller size 00 number of NC contacts for main current circuit at AC at 60 Hz 600 V maximum operating voltage for main current circuit at AC at 60 Hz 600 V maximum operating voltage for main current circuit at AC at 60 Hz 10000000 number of NC contac | special product feature | ESP200 overload relay |
| Height XWidth x Depth [in] 7.69 × 10.5 × 3.92 in touch protection against electrical shock Not finger-safe installation allitude [ft] at height above sea level maximum 6660 ft ambient temperature ['F] -22 +149 "F • during storage -22 +149 "F • during operation -4 +104 "F ambient temperature -30 +65 °C • during operation -20 +40 °C country of origin Mexico Horsepower ratings -90 +40 °C wick do mechanical performance [hp] for 3-phase AC 0.5 hp • at 220/208 V rated value 0.5 hp • at 220/230 V rated value 0.5 hp • at 460/480 V rated value 1.5 hp • at 460/480 V rated value 2 hp Contactor Size of contactor number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz 9A maximum 9A operating voltage for main current of rauxiliary contacts 0 number of NO contacts at contactor for auxiliary contacts 0 number of NO contacts at contactor for auxiliary contacts 0 number of N | General technical data | |
| Durble Not finger-safe installation altitude [ft] at height above sea level maximum 6560 ft ambient temperature ['F] -22 +149 "F • during operation -4 +104 "F ambient temperature -30 +65 °C • during operation -22 +140 "F • during operation -4 +104 "F ambient temperature -30 +65 °C • during operation -20 +40 "C country of origin Mexico Horsepower ratings yielded mechanical performance [hp] for 3-phase AC motor - at 220/203 V rated value 0.5 hp - at 220/203 V rated value 0.75 hp - at 460/480 V rated value 1.5 hp - at 460/480 V rated value 1.5 hp - at 57/600 V rated value 3 operating voltage for main current circuit at AC at 60 Hz 3 maximum 9 A operating voltage for main current circuit at AC at 60 Hz 1 maximum 9 A operating voltage for main current circuit at AC at 60 Hz 1 maximum 9 A 100000000 | weight [lb] | 6 lb |
| installation altitude [ft] at height above sea level maximum 6560 ft ambient temperature ['F] -22 +149 °F • during operation -4 +104 °F ambient temperature -30 +65 °C • during operation -20 +40 °C country of origin Mexico Horsepower ratings -20 +40 °C yielded mechanical performance [hp] for 3-phase AC motor 0.5 hp • at 200/200 V rated value 0.5 hp • at 220/230 V rated value 0.5 hp • at 450/480 V rated value 1.5 hp • at 650 rC main contacts for main contacts 3 size of contactor NEMA controller size 00 number of NO contacts for main current circuit at AC at 60 Hz 3 operating voltage for main current circuit at AC at 60 Hz 9 A machanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 0 number of NO contacts at contactor for auxiliary contacts 1 number of total auxiliary contacts of contactor according to UL 8 contact rating of auxiliary contacts of contactor for auxiliary contacts 1 number of total auxiliary contacts of contactor for auxiliary contacts | Height x Width x Depth [in] | 7.69 × 10.5 × 3.92 in |
| ambient temperature ['F] -22 +149 "F • during storage -22 +149 "F • during storage -30 +65 °C • during operation -20 +40 °C country of origin Mexico Horsepower ratings yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value • at 200/208 V rated value 0.5 hp • at 200/208 V rated value 0.75 hp • at 200/208 V rated value 1.5 hp • at 575/600 V rated value 2 hp Contactor size of contacts for main contacts operating voltage for main current circuit at AC at 60 Hz maximum 3 operating voltage for main current circuit at AC at 60 Hz maximum 9 A operational current at AC at 600 V rated value 9 A mechanical service life (switching cycles) of the main contacts typical 0 number of NC contacts at contactor for auxiliary contacts 0 number of NO contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of total auxili | touch protection against electrical shock | Not finger-safe |
| | installation altitude [ft] at height above sea level maximum | 6560 ft |
| • during operation -4 +104 °F ambient temperature -30 +65 °C • during operation -20 +40 °C country of origin Mexico Horsepower ratings -20 +40 °C yielded mechanical performance [hp] for 3-phase AC motor 0.5 hp • at 220/208 V rated value 0.5 hp • at 220/208 V rated value 0.5 hp • at 220/208 V rated value 1.5 hp • at 460/480 V rated value 2 hp Contactor NEMA controller size 00 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 9 A mechanical service life (switching cycles) of the main contacts typical 1000000 Auxiliary contacts 0 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at c | ambient temperature [°F] | |
| ambient temperature -30 +65 °C • during operation -20 +40 °C country of origin Mexico Horsepower ratings | during storage | -22 +149 °F |
| • during storage -30 +65 °C • during operation -20 +40 °C country of origin Mexico Horsepower ratings yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value 0.5 hp • at 220/23 V rated value 0.5 hp • at 460/480 V rated value 1.5 hp • at 4575/600 V rated value 2 hp Contactor NEMA controller size 00 number of NC 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 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 0 number of NC contacts at contactor for auxiliary contacts 0 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number | during operation | -4 +104 °F |
| • during operation -20 +40 °C country of origin Mexico Horsepower ratings | ambient temperature | |
| country of origin Mexico Horsepower ratings | during storage | -30 +65 °C |
| Horsepower ratings yielded mechanical performance [hp] for 3-phase AC motor • at 200/208 V rated value 0.5 hp • at 220/230 V rated value 0.75 hp • at 460/480 V rated value 1.5 hp • at 4575/600 V rated value 2 hp Contactor size of contactor NEMA controller size 00 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 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 0 number of NC contacts at contactor for auxiliary contacts 0 number of NO contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of total auxiliary contacts of contactor according to UL 8 contact rating of auxiliary contacts of contact cording to UL 10A@600VAC (A600), 5A@600VDC (P600) to UL total current supply voltage AC | during operation | -20 +40 °C |
| yleided mechanical performance [hp] for 3-phase AC motor 0.5 hp • at 200/208 V rated value 0.5 hp • at 220/230 V rated value 0.75 hp • at 460/480 V rated value 1.5 hp • at 460/480 V rated value 2 hp Contactor NEMA controller size 00 number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz maximum 9 A operating collar current at AC at 600 V rated value 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 0 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of total auxiliary contacts do contacts at contactor according to UL 8 contact rating of auxiliary contacts of contactor according to UL 10A@600VAC (A600), 5A@600VDC (P600) coil to UL 4AC | country of origin | Mexico |
| motorat 200/208 V rated value0.5 hp• at 220/230 V rated value0.75 hp• at 460/480 V rated value1.5 hp• at 460/480 V rated value2 hpContactorNEMA controller size 00size of contactor of NO contacts for main contacts3operating voltage for main current circuit at AC at 60 Hz600 Vmaximum9 Aoperational current at AC at 600 V rated value9 Amechanical service life (switching cycles) of the main contacts typical1000000Auxiliary contact0number of NC contacts at contactor for auxiliary contacts1number of NC contacts at contactor for auxiliary contacts1contact rating of auxiliary contacts of contactor according to UL10A@600VAC (A600), 5A@600VDC (P600)Coiltype of voltage of the control supply voltageAC | Horsepower ratings | |
| • at 220/230 V rated value 0.75 hp • at 460/480 V rated value 1.5 hp • at 575/600 V rated value 2 hp Contactor NEMA controller size 00 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 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contacts 0 number of NC contacts at contactor for auxiliary contacts 0 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NO contacts of contacts of contactor according to UL 8 Coil 10A@600VAC (A600), 5A@600VDC (P600) to UL AC | | |
| • at 460/480 V rated value 1.5 hp • at 575/600 V rated value 2 hp Contactor NEMA controller size 00 number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz 600 V maximum 9 A operational current at AC at 600 V rated value 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 0 number of NO contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 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 AC | • at 200/208 V rated value | 0.5 hp |
| • at 575/600 V rated value 2 hp Contactor size of contactor number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz 600 V maximum 9 A operational current at AC at 600 V rated value 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 0 number of NC contacts at contactor for auxiliary contacts 1 number of NC contacts at contactor for auxiliary contacts 1 number of NO contacts of contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of total auxiliary contacts of contactor according to UL 10A@600VAC (A600), 5A@600VDC (P600) Coil AC | • at 220/230 V rated value | 0.75 hp |
| Contactor NEMA controller size 00 number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz 600 V maximum 9 A operational current at AC at 600 V rated value 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 0 number of NC contacts at contactor for auxiliary contacts 0 number of NO contacts at contactor for auxiliary contacts 1 number of NO contacts of contacts at contactor for auxiliary contacts 1 number of NO contacts at contactor for auxiliary contacts 1 number of total auxiliary contacts of contactor according to UL 10A@600VAC (A600), 5A@600VDC (P600) Coil AC | • at 460/480 V rated value | 1.5 hp |
| size of contactor NEMA controller size 00 number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz 600 V maximum 9 A operational current at AC at 600 V rated value 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 0 number of NC contacts at contactor for auxiliary contacts 0 number of NO contacts at contactor for auxiliary contacts 1 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 AC | • at 575/600 V rated value | 2 hp |
| number of NO contacts for main contacts 3 operating voltage for main current circuit at AC at 60 Hz 600 V maximum 9 A operational current at AC at 600 V rated value 9 A mechanical service life (switching cycles) of the main contacts typical 1000000 Auxiliary contact 1 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 4C | Contactor | |
| operating voltage for main current circuit at AC at 60 Hz maximum600 Voperational current at AC at 600 V rated value9 Amechanical service life (switching cycles) of the main contacts typical10000000Auxiliary contact10000000number of NC contacts at contactor for auxiliary contacts0number of NO contacts at contactor for auxiliary contacts1number of total auxiliary contacts maximum8contact rating of auxiliary contacts of contactor according to UL10A@600VAC (A600), 5A@600VDC (P600)CoilKentrol Supply voltagetype of voltage of the control supply voltageAC | size of contactor | NEMA controller size 00 |
| maximum operational current at AC at 600 V rated value 9 A mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 10000000 number of NC contacts at contactor for auxiliary contacts 0 number of NO contacts at contactor for auxiliary contacts 1 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 | number of NO contacts for main contacts | 3 |
| mechanical service life (switching cycles) of the main contacts typical 10000000 Auxiliary contact 10000000 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 4C | | 600 V |
| contacts typical 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 Kappe of voltage of the control supply voltage | operational current at AC at 600 V rated value | 9 A |
| 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 4 type of voltage of the control supply voltage AC | | 1000000 |
| 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 4 type of voltage of the control supply voltage AC | Auxiliary contact | |
| 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 | number of NC contacts at contactor for auxiliary contacts | 0 |
| 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 | number of NO contacts at contactor for auxiliary contacts | 1 |
| to UL Coil type of voltage of the control supply voltage AC | number of total auxiliary contacts maximum | 8 |
| type of voltage of the control supply voltage AC | | 10A@600VAC (A600), 5A@600VDC (P600) |
| | Coil | |
| control supply voltage | type of voltage of the control supply voltage | AC |
| | control supply voltage | |

| • at AC at 50 Hz rated value | 380 440 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 | 25 VA |
| 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 % |
| ON-delay time | 19 29 ms |
| OFF-delay time | 10 24 ms |
| Overload relay | |
| product function | |
| overload protection | Yes |
| phase failure detection | Yes |
| asymmetry detection | Yes |
| ground fault detection | Yes |
| test function | Yes |
| external reset | No |
| 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 | 0.75 3.4 A |
| make time with automatic start after power failure 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 |
| operational 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 (Ui) | |
| with single-phase operation at AC rated value | 600 V |
| with multi-phase operation at AC rated value | 300 V |
| Enclosure | |
| degree of protection NEMA rating | Open device (no enclosure) |
| design of the housing | NA |
| 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 | 20 20 lbf·in |
| type of connectable conductor cross-sections at line-side at AWG cables 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 cables 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 |
| 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 | 5 12 lbf·in |
| type of connectable conductor cross-sections of magnet coil at AWG cables 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 | |
| tightening torque [lbf·in] at contactor for auxiliary contacts | 10 15 lbf·in | |
| type of connectable conductor cross-sections at contactor at AWG cables for auxiliary contacts single or multi- stranded | 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 | 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 at AWG cables 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 | | |
| 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) | |
| design of the short-circuit trip | Thermal magnetic circuit breaker | |
| breaking capacity maximum short-circuit current (lcu) | | |
| • at 240 V | 14 kA | |
| • at 480 V | 10 kA | |
| • at 600 V | 10 kA | |
| certificate of suitability | NEMA ICS 2; UL 508; CSA 22.2, No.14 | |
| 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=US2:22BUB32AH Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/US/en/ps/US2:22BUB32AH Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) | | |
| http://www.automation.siemens.com/bilddb/cax_de.aspx?mlf Certificates/approvals https://eupport.industry.siemens.com/cs/US/ap/ps/US2:228U | | |

https://support.industry.siemens.com/cs/US/en/ps/US2:22BUB32AH/certificate

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