Motor Controllers, Magnetic

See General Information for Motor Controllers, Magnetic

SCHNEIDER ELECTRIC USA INC / SQUARE D CO
8001 KNIGHTDALE BLVD
KNIGHTDALE, NC 27545 USA


Across-the-line reversing contactor, Class 8702, Type WF03.

Across-the-line starters, Class 8502, Type SA followed by a letter, followed by one or two numerals, with or without form designation, with series designation; Types SB*, SC*, SD*, SE*, SF*, SG*, SH*, SJ* followed by a letter, followed by one or two numerals, with or without S and one or two numbers, with or without form designation, with series designation.

Class 8536, Types REQ2760-G2, -G3.

Type SDH-8 with or without S and one or two numbers, with or without form designation, with series designation; Type SA followed by a letter, followed by one or two numbers, with or without form designation, with series designation; Types SB*, SC*, SD*, SE*, SF*, SG*, SH*, SJ* followed by a letter, followed by one or two numbers, with or without form designation with series designation.

Class 8430, Type MPD, Series A with or without form Y414.

Class 8430, Type MPS, Series A with Class 8501, Types NR51, -52 or -82 socket.

Open, Class 8501, Types CO-1, CDO-1, Series B; Class 8501 followed by Type CD05 or CD06, followed by Series A or Series C, followed by 6 VDC, 12 VDC, 24 VDC, 48 VDC or 110 VDC; Types CO, CD0 followed by -2, -3, -4, -5, -6, -11, -12, -13, -14, -15, -16, -21, Series A, B or C; Type CO-13-S1; Class 8501, Series B, Types C06V, C07V, C08V, CD06V, CD07V, CD08V; Class 8501, Series A, C, Types C015V, C016V, CD015V, CD016V. All followed by a two digit voltage code.
Enclosed. Class 8501, Types C66, CD66, C07, CD07, C08, CD08, C015, CD015, C016, CD016, C021, CD021, C022, CD022 followed by 0 to 480 VAC or 0 to 110 VDC.

Class 8502, Types REQ-2579, REQ-2631-G1 or -G22, REQ-2632-G1 or -G22, REQ-2616-G1, REQ-2617-G1, REQ-2686-G1 with or without form designation; Type SA followed by a letter, followed by one or two numerals, with or without form designation, with series designation; Types SB*, SC*, SD*, SE*, SF*, SG*, SH*, SJ* followed by one or two letters, followed by one or two numerals, may or may not be followed by one or two numbers, with or without S and one or two numbers, with or without form designation, with series designation.

Class 8536, Type SDO-8 with or without S and one or two numbers, with or without form designation, with series designation; Type SA followed by a letter, followed by one or two numbers, with or without form designation, with series designation; Types SB*, SC*, SD*, SE*, SF*, SG*, SH*, SJ* followed by one or two letters, followed by one or two numerals, may or may not be followed by letters and one or two numbers, with or without form designation, with series designation.

Class 8536, Type W followed by F, G, or H, followed by O, followed by V, followed by a two digit number, may be followed by S.

Magnetic motor controller, Across-the-line controller, Nonreversing contactor, Class 8502, Type WF03.


Reversing enclosed. Class 8702, Type SA followed by a letter, followed by one or two numerals, with or without form designation, with series designation; Types SB*, SC*, SD*, SE*, SF*, SG*, SH*, SJ* followed by a letter, followed by one or two numerals, with or without S and one or two numbers, with or without form designation, with series designations.

Class 8736, Type SD-8 with or without S and one or two numbers, with or without form designation, with series designation; Type SA followed by a letter, followed by one or two numbers, with or without form designation, with series designation; Types SB*, SC*, SD*, SE*, SF*, SG*, SH*, SJ* followed by one or two letters, followed by one or two numerals, may or may not be followed by letters and one or two numbers, with or without form designation, with series designation.

Class 8810, Types SB*, SC*, SD*, SE*, SF*, SG*, SH*, SJ* followed by a letter, followed by one or two numerals, may or may not be followed by letters and one or two numbers, with or without form designation, with series designation.
Note: Such devices in Classes 8502, 8536, 8606, 8702, 8736, 8738, 8810, Type S may have the following kits factory or field installed. Such devices are marked with the applicable accessory catalog numbers on the wiring diagram.

Class 9995, Types S1, S2, S3, S4 or S5 fuse clip, Type SF-1 fuse block.

Class 9995, Types SX-6 to -17 incl. electrical interlocks.

Class 9995, Type SK-3 or SK-4 time delay attachment.

Class 9995, Types SA-2, -10, SC-2 or -22 control stations.

Class 9995 Types SM-1 to -10 incl. mechanical interlocks for sizes 0 and 1.

Class 9995, Type SP-2, -3 or -4 (sizes 0, 1, 2 and 3, respectively, with suffix letters) pilot lights.

Class 9995, Type SPG-1 green lens up for pilot light.

Class 9998, Types SO-1 or -2, Class 9995, Type SO-4 overload relay switch.

Class 9995, Type ST-1 or 2 transient suppressor.

Class 9995, Types SB-6, -7, -8, -9, -10 power pole adders for sizes 0 and 1, may also be used with Class 9995 Type SBT-1 mounting bracket on sizes 3, 4, 5 and 6.

Class 9995, Types SB-11, -12, -13 or -15 power pole adders for size 2, may also be used with Class 9995 Type SBT-1 mounting bracket on sizes 3, 4, 5, 6.

Class 9995, Types SF3, -4, SFR3, -4 control circuit fuse clip kit.

Class 9995 Types SG-1, -2, -3 closing plates.

Class 8502, 8536, Types SB, SC open devices may be used with Class 9991 Type SCF-1, -2, -11, -12 flush mounted enclosures.

Enclosures, Class 9991, Types LA-1, LG-1, LW-1, SCA-1, -11, SCF-1, -2, -11, SCG-2, SCW-1, -11, -20, -21, SDA-1, -11, SDF-1, -2, -11, SDG-7, -8, SDH-1, SDW-1, -11, -20, -21, SEA-11, SEG-7, -8, SEH-1, SEW-11, SFA-11, SFG-8, SFH-1, SFW-11 Series A or B for use with open type devices Class 8502, 8536, 8903, Types LO, LXO, SAO, SCO, SBO, SDO, SEO, SFO, SMO, SPO, SQO, SVO with or without all forms.

Enclosed across-the-line- nonreversing controllers, Cat. Nos. LE1U, LE1D, LESU followed by D0936, D1236, D1836, D2536, D3236, D4036, D5036, D6536 or D8036, followed by a letter and a number, may be followed by letter B and four numbers, with or without form designation.

Cat. Nos. LE1U, LESU followed by D0937, D1237, D1837, D2537, D3237, D4037, D5037, D6537 or D8037, followed by a letter and a number, may be followed by letter B and four numbers, with or without form designation.

Enclosed across-the-line reversing controllers, Cat. No. LE2U followed by D0936, D1236, D1836, D2536, D3236, D4036, D5036, D6536, D8036, followed by a letter and a number, may be followed by letter B and four numbers, with or without form designation.

Cat. No. LE2U followed by D0937, D1237, D1837, D2537, D3237, D4037, D5037, D6537, D8037, followed by a letter and a number, may be followed by letter B and four numbers, with or without form designation.

Enclosed across-the-line controller, Cat. No. LE1UI followed by 1846, 1847, 3246 or 3247, followed by one or two letters, with or without form designation.

Enclosed across-the-line reversing controller, Cat. No. LE2UI followed by 1846, 1847, 3246 or 3247, followed by one or two letters, with or without form designation.

Magnetic motor controllers, Class 8501+, Types KP12, KP12PI4, KPD12, KPD12PI4, KP13, KP13PI4, KPD13, KPD13PI4, Series E; and Class 8501, Types KU12, KU12MI, KU12MPI4, KU12PI4, KUD12, KUD12MI, KUD12MPI4, KUD12PI4, KU13, KU13MI, KU13MPI4,
KU13P14, KUD13, KUD13MI, KUD13MPI4 and KUD13P14, Series D.

Class 8501+, Types KL12, KLD12, RS24, RSD24, RS41, RS41M1, RS41M1P14, RS41P14, RSD41, RSD41M1, RSD41M1P14, RSD41P14, RS42, RS42M1, RS42M1P14, RS42P14, RSD42, RSD42M1, RSD42M1P14, RSD42P14, Series B.

Class 8501+, Types RS4, RS4M1, RS4MPI4, RS4PI4, RSD4, RSD4M1, RSD4MPI4, RSD4PI4, RS14, RS14M1, RS14MPI4, RS14PI4, RSD14, RSD14M1, RSD14MPI4, RSD14PI4, Series C.

Class 9050+ Types JCK1, JCK2, JCK3, JCK4, JCK5 followed by suffixes representing timing ranges and coil voltages.

Class 9050 Types JCK60, JCK70 followed by suffixes representing coil voltages.

Class 8430+ Type MPS Series A.

*Ampere ratings tested for 100,000 cycles of operation for use in heating equipment where combinations of controller and an automatic thermostat are employed as a temperature-regulating and limiting control (safety control).

+All of the device numbers above are followed by V and two numbers, which represent the coil voltage code.

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