

Soft Starter Cross-Reference — Siemens SIRIUS 3RW, Schneider Altistart ATS, ABB PSR/PSE/PSTX, Eaton DS7 by Rated Current and kW

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Soft starters are matched by rated operational current (A) and motor power at 400 V, the supply voltage range, the control voltage, whether they switch two or three phases, and whether an internal bypass contactor is fitted. The table groups the catalogue by current so an equivalent Siemens SIRIUS 3RW30/3RW40/3RW52, Schneider Altistart ATS01/ATS22/ATS48, ABB PSR/PSE/PSTX or Eaton DS7 unit can be quoted.

Rated current	Siemens	Schneider Electric	ABB	Eaton
"d 25 A · 3 A	—	—	PSR3-600-70	—
"d 25 A · 3.6 A / 0.75 kW	3RW3013-1BB04, 3RW3013-2BB14, 3RW3013-1BB14, 3RW3013-2BB04	—	—	—
"d 25 A · 4 A	—	—	—	171740
"d 25 A · 6 A / 3 kW	—	ATS01N106FT, ATS01N206QN	—	—
"d 25 A · 6 A / 0.75 kW	—	ATS01N206LU	—	—
"d 25 A · 6 A	—	ATS01N206RT	PSR6-600-70	—
"d 25 A · 6.5 A	3RW3014-1BB04	—	—	—
"d 25 A · 6.5 A / 1.5 kW	3RW3014-1BB14, 3RW3014-2BB04, 3RW3014-2BB14	—	—	—
"d 25 A · 7 A	—	—	—	171741
"d 25 A · 9 A / 4 kW	—	ATS01N209QN, ATS01N109FT, ATSU01N209LT	—	—
"d 25 A · 9 A	3RW3016-1BB14	ATS01N209RT	—	171742
"d 25 A · 9 A / 1.5 kW	—	ATS01N209LU	—	—
"d 25 A · 9 A / 2.2 kW	3RW3016-1BB04, 3RW3016-2BB14, 3RW3016-2BB04	—	—	—
"d 25 A · 12 A / 2.2 kW	—	ATS01N112FT, ATSU01N212LT	—	—
"d 25 A · 12 A / 5.5 kW	—	ATS01N212QN	—	—
"d 25 A · 12 A / 3 kW	—	ATS01N212LU	—	—
"d 25 A · 12 A	—	ATS01N212RT	—	—
"d 25 A · 12.5 A / 5.5 kW	3RW4024-1BB14	—	—	—
"d 25 A · 12.5 A / 3 kW	3RW4024-1BB04, 3RW3017-1BB04, 3RW4024-2BB14, 3RW3017-2BB14, 3RW4024-2BB04, 3RW3017-2BB04	—	—	—
"d 25 A · 12.5 A	3RW3017-1BB14	—	—	—
"d 25 A · 16 A / 7.5 kW	—	—	—	DS7-342SX016N0-N
"d 25 A · 16 A	—	—	PSR16-600-70	—
"d 25 A · 17 A	—	ATS480D17Y, ATS22D17S6U	—	—
"d 25 A · 17 A / 4 kW	—	ATS22D17Q, ATS22D17S6	—	—
"d 25 A · 17.6 A / 7.5 kW	3RW4026-1BB04	—	—	—
"d 25 A · 17.6 A / 4 kW	3RW3018-2BB14, 3RW3018-1BB14, 3RW3018-2BB04, 3RW3018-1BB04	—	—	—
"d 25 A · 18 A	—	—	PSE18-600-70	—

"d 25 A · 22 A / 11 kW	—	ATS01N222QN	—	—
"d 25 A · 22 A / 4 kW	—	ATS01N222LU	—	—
"d 25 A · 22 A	—	ATS480D22Y, ATS01N222RT	—	—
"d 25 A · 23 A / 11 kW	3RW4026-1BB14	—	—	—
"d 25 A · 25 A	3RW3026-1BB14, 3RW3026-1BB04	—	PSE25-600-70	—
"d 25 A · 25 A / 11 kW	—	ATS01N125FT	—	—
"d 25 A · 25 A / 5.5 kW	3RW4026-2BB14, 3RW4026-2BB04, 3RW3026-2BB14, 3RW3026-2BB04	—	—	—
26–100 A · 30 A	—	—	PSTX30-690-70, PSTX30-600-70, PSE30-600-70	—
26–100 A · 32 A / 15 kW	—	ATS01N232QN	—	DS7-342SX032N0-N
26–100 A · 32 A	3RW3027-1BB14, 3RW3027-1BB04	ATS22D32S6U, ATS480D32Y, ATS01N232RT	—	—
26–100 A · 32 A / 7.5 kW	3RW4027-1BB14, 3RW4027-1BB04, 3RW4027-2BB14, 3RW4027-2BB04, 3RW3027-2BB14, 3RW3027-2BB04	ATS22D32Q, ATS22D32S6, ATS01N232LU	—	—
26–100 A · 37 A	—	—	PSTX37-690-70, PSE37-600-70, PSR37-600-70, PSTX37-600-70	—
26–100 A · 38 A / 11 kW	3RW3028-1BB14, 3RW4028-1BB14, 3RW4028-2BB14, 3RW4028-1BB04, 3RW4028-2BB04, 3RW3028-2BB14	—	—	—
26–100 A · 38 A	3RW3028-1BB04	ATS480D38Y, ATS130N2D38LT	—	—
26–100 A · 40 A	—	ATS22D47S6U	—	—
26–100 A · 41 A	—	—	—	DS7-342SX041N0-N, DS7-340SX041N0-N
26–100 A · 45 A	3RW3036-1BB14, 3RW3036-1BB04	ATS130N2D45LT	PSTX45-690-70, PSTX45-600-70, PSR45-600-70, PSE45-600-70	—
26–100 A · 45 A / 11 kW	3RW4036-1BB04, 3RW3036-2BB14, 3RW3036-2BB04	—	—	—
26–100 A · 46 A / 22 kW	3RW4036-1BB14	—	—	—
26–100 A · 47 A	—	ATS480D47Y	—	—
26–100 A · 47 A / 11 kW	—	ATS22D47Q, ATS22D47S6	—	—
26–100 A · 55 A	—	—	—	DS7-340SX055N0-N, DS7-342SX055N0-N
26–100 A · 60 A	—	—	PSE60-600-70, PSTX60-600-70, PSTX60-690-70, PSR60-600-70	—
26–100 A · 62 A / 15 kW	—	ATS22D62S6, ATS22D62Q	—	—
26–100 A · 62 A	—	ATS22D62S6U, ATS480D62Y	—	—
26–100 A · 63 A	3RW3037-1BB14	—	—	—
26–100 A · 63 A / 18.5 kW	3RW4037-1BB14, 3RW4037-1BB04	—	—	—
26–100 A · 65 A	—	ATS22D75S6U, ATS130N2D65LT	—	—
26–100 A · 66 A	—	—	—	S811+N66P3S
26–100 A · 70 A	—	—	—	DS7-342SX070N0-N
26–100 A · 72 A	3RW3038-1BB14	—	PSTX72-600-70, PSTX72-690-70, PSE72-600-70, PSR72-600-70	—
26–100 A · 73 A	—	ATS130N2D73LT	—	—
26–100 A · 75 A / 18.5 kW	—	ATS22D75Q, ATS22D75S6	—	—

26–100 A · 75 A	—	ATS480D75Y	—	—
26–100 A · 77 A	—	ATS22D88S6U	—	—
26–100 A · 80 A / 22 kW	3RW4046-1BB04, 3RW3046-1BB14	—	—	—
26–100 A · 80 A	—	ATS130N2D80LT	—	—
26–100 A · 81 A	—	—	—	DS7-342SX081N0-N
26–100 A · 85 A	—	—	PSE85-600-70, PSTX85-600-70, PSTX85-690-70, PSR85-600-70	—
26–100 A · 88 A / 22 kW	—	ATS22D88Q, ATS22D88S6	—	—
26–100 A · 88 A	—	ATS480D88Y	—	—
26–100 A · 95 A / 45 kW	3RW4046-1BB14	—	—	—
26–100 A · 96 A	—	ATS22C11S6U	—	—
26–100 A · 100 A	—	—	—	134938, DS7-340SX100N0-N
> 100 A · 105 A	—	ATS130N2C11LT	PSTX105-600-70, PSE105-600-70, PSTX105-690-70, PSR105-600-70	S811+R10P3S
> 100 A · 106 A / 30 kW	3RW4047-1BB04, 3RW4047-1BB14	—	—	—
> 100 A · 106 A	3RW3047-1BB14	—	—	—
> 100 A · 110 A / 39 kW	—	ATS22C11Q	—	—
> 100 A · 110 A	—	ATS480C11Y	—	—
> 100 A · 110 A / 30 kW	—	ATS22C11S6	—	—
> 100 A · 124 A	—	ATS22C14S6U	—	—
> 100 A · 135 A	—	—	—	DS7-340SX135N0-N, S811+R13P3S
> 100 A · 140 A / 37 kW	—	ATS22C14Q, ATS22C14S6	—	—
> 100 A · 140 A	—	ATS480C14Y	—	—
> 100 A · 142 A	—	—	PSTX142-690-70, PSTX142-600-70, PSE142-600-70	—
> 100 A · 156 A	—	ATS22C17S6U	—	—
> 100 A · 160 A	—	—	—	134922
> 100 A · 170 A / 45 kW	—	ATS22C17Q, ATS22C17S6	—	—
> 100 A · 170 A	—	ATS480C17Y	PSE170-600-70, PSTX170-690-70, PSTX170-600-70	—
> 100 A · 180 A	—	ATS22C21S6U	—	S811+T18P3S, S811+T18V3S
> 100 A · 200 A	—	—	—	134941
> 100 A · 210 A	—	ATS480C21Y	PSE210-600-70-1, PSTX210-600-70, PSTX210-690-70	—
> 100 A · 210 A / 55 kW	—	ATS22C21Q, ATS22C21S6	—	—
> 100 A · 240 A	—	—	—	S811+T24P3S
> 100 A · 250 A	—	ATS480C25Y, ATS22C25S6U	PSTX250-600-70, PSTX250-690-70, PSE250-600-70-1	—
> 100 A · 250 A / 75 kW	—	ATS22C25Q, ATS22C25S6	—	—
> 100 A · 300 A	—	—	PSTX300-690-70, PSTX300-600-70, PSE300-600-70-1	—
> 100 A · 304 A	—	—	—	S811+T30P3S, S811+T30V3S

> 100 A · 320 A	—	ATS480C32Y, ATS22C32S6U	—	—
> 100 A · 320 A / 90 kW	—	ATS22C32Q, ATS22C32S6	—	—
> 100 A · 360 A	—	—	—	S811+V36P3S, S811+V36V3S
> 100 A · 370 A	—	—	PSTX370-600-70, PSE370-600-70-1, PSTX370-690-70	—
> 100 A · 410 A	—	ATS480C41Y, ATS22C41S6U	—	—
> 100 A · 410 A / 110 kW	—	ATS22C41S6, ATS22C41Q	—	—
> 100 A · 420 A	—	—	—	S811+V42P3S, S811+V42V3S
> 100 A · 470 A	—	—	PSTX470-690-70, PSTX470-600-70	—
> 100 A · 480 A / 132 kW	—	ATS22C48Q, ATS22C48S6	—	—
> 100 A · 480 A	—	ATS22C48S6U, ATS480C48Y	—	—
> 100 A · 500 A	—	—	—	S811+V50P3S, S811+V50V3S
> 100 A · 570 A	—	—	PSTX570-600-70, PSTX570-690-70	—
> 100 A · 590 A / 160 kW	—	ATS22C59Q, ATS22C59S6	—	—
> 100 A · 590 A	—	ATS22C59S6U, ATS480C59Y	—	—
> 100 A · 650 A	—	—	—	S811+V65P3S, S811+V65V3S
> 100 A · 660 A	—	ATS480C66Y	—	—
> 100 A · 720 A	—	—	PSTX720-600-70, PSTX720-690-70	S811+V72P3S, S811+V72V3S
> 100 A · 790 A	—	ATS480C79Y	—	—
> 100 A · 840 A	—	—	PSTX840-600-70, PSTX840-690-70	—
> 100 A · 850 A	—	—	—	S811+V85P3S, S811+V85V3S
> 100 A · 1000 A / 200 kW	—	—	—	S811+V10N3S, 169012
> 100 A · 1000 A	—	ATS480M10Y	—	—
> 100 A · 1200 A	—	ATS480M12Y	—	—

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