

T&B FITTING SELECTOR

ACWU90 – 600 V



Size	Nb of Cond.	Cable supplier	Over Jacket Diameter (in.)	10464 Series	ST Series	STX Series	STE Series	STEX Series
6 AWG	3	National Wire & Cable	0.84	10465-TB	ST050-465	STX075-465	STE050	STEX075
6 AWG	3	Nexans	0.93	10466	ST050-466	STX075-466	STE050	STEX075
6 AWG	3	Northern Cables Inc.	0.93	10466	ST050-466	STX075-466	STE050	STEX075
6 AWG	3	Southwire®	1.02	10467	ST075-467	STX100-467	STE075	STEX100
6 AWG	4	National Wire & Cable	0.91	10466	ST050-466	STX075-466	STE050	STEX075
6 AWG	4	Nexans	1.01	10467	ST075-467	STX100-467	STE075	STEX100
6 AWG	4	Northern Cables Inc.	1.01	10467	ST075-467	STX100-467	STE075	STEX100
6 AWG	4	Southwire®	1.08	10468	ST075-468	STX100-468	STE075	STEX100
4 AWG	3	National Wire & Cable	0.98	10466	ST075-467	STX075-466	STE075	STEX100
4 AWG	3	Northern Cables Inc.	1.01	10467	ST075-467	STX100-467	STE075	STEX100
4 AWG	3	Nexans	1.02	10467	ST075-467	STX100-467	STE075	STEX100
4 AWG	3	Southwire®	1.11	10468	ST075-468	STX100-468	STE075	STEX100
4 AWG	4	National Wire & Cable	1.08	10468	ST075-468	STX100-468	STE075	STEX100
4 AWG	4	Nexans	1.13	10468	ST075-468	STX100-468	STE075	STEX100
4 AWG	4	Northern Cables Inc.	1.08	10468	ST075-468	STX100-468	STE075	STEX100
4 AWG	4	Southwire®	1.23	10469	ST100-469	STX125-469	STE100	STEX125
2 AWG	3	National Wire & Cable	1.07	10468	ST075-468	STX100-468	STE075	STEX100
2 AWG	3	Nexans	1.13	10468	ST075-468	STX100-468	STE075	STEX100
2 AWG	3	Northern Cables Inc.	1.15	10468	ST075-468	STX100-468	STE075	STEX100
2 AWG	3	Southwire®	1.27	10469	ST100-469	STX125-469	STE100	STEX125
2 AWG	4	National Wire & Cable	1.19	10468	ST075-468	STX100-468	STE075	STEX100
2 AWG	4	Nexans	1.23	10469	ST100-469	STX125-469	STE100	STEX125
2 AWG	4	Northern Cables Inc.	1.21	10469	ST100-469	STX125-469	STE100	STEX125
2 AWG	4	Southwire®	1.36	10469	ST100-469	STX125-469	STE100	STEX125
1 AWG	3	National Wire & Cable	1.21	10469	ST100-469	STX125-469	STE100	STEX125
1 AWG	3	Nexans	1.25	10469	ST100-469	STX125-469	STE100	STEX125
1 AWG	3	Northern Cables Inc.	1.24	10469	ST100-469	STX125-469	STE100	STEX125
1 AWG	3	Southwire®	1.38	10470	ST125-470	STX150-470	STE125	STEX150
1 AWG	4	National Wire & Cable	1.34	10469	ST100-469	STX125-469	STE100	STEX125
1 AWG	4	Nexans	1.37	10469	ST125-470	STX150-470	STE125	STEX150
1 AWG	4	Northern Cables Inc.	1.37	10469	ST125-470	STX150-470	STE125	STEX150
1 AWG	4	Southwire®	1.49	10470	ST125-470	STX150-470	STE125	STEX150
1/0 AWG	3	National Wire & Cable	1.27	10469	ST100-469	STX125-469	STE100	STEX125
1/0 AWG	3	Northern	1.31	10469	ST100-469	STX125-469	STE100	STEX125
1/0 AWG	3	Northern Cables Inc.	1.32	10469	ST100-469	STX125-469	STE100	STEX125
1/0 AWG	3	Southwire®	1.46	10470	ST125-470	STX150-470	STE125	STEX150
1/0 AWG	4	National Wire & Cable	1.42	10470	ST125-470	STX150-470	STE125	STEX150
1/0 AWG	4	Nexans	1.37	10469	ST125-470	STX150-470	STE125	STEX150
1/0 AWG	4	Southwire®	1.57	10470	ST125-470	STX150-470	STE125	STEX150
2/0 AWG	3	National Wire & Cable	1.36	10469	ST100-469	STX125-469	STE100	STEX125
2/0 AWG	3	Nexans	1.41	10470	ST125-470	STX150-470	STE125	STEX150
2/0 AWG	3	Northern Cables Inc.	1.41	10470	ST125-470	STX150-470	STE125	STEX150
2/0 AWG	3	Southwire®	1.54	10470	ST125-470	STX150-470	STE125	STEX150
2/0 AWG	4	National Wire & Cable	1.48	10470	ST125-470	STX150-470	STE125	STEX150
2/0 AWG	4	Nexans	1.54	10470	ST125-470	STX150-470	STE125	STEX150
2/0 AWG	4	Southwire®	1.70	10471	ST125-471	STX150-471	STE150	STEX200

Thomas & Betts. Your best connection for innovative solutions.

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ACWU90 – 600 V (cont'd)



Size	Nb of Cond.	Cable supplier	Over Jacket Diameter (in.)	10464 Series	ST Series	STX Series	STE Series	STEX Series
3/0 AWG	3	National Wire & Cable	1.46	10470	ST125-470	STX150-470	STE125	STEX150
3/0 AWG	3	Nexans	1.51	10470	ST125-470	STX150-470	STE125	STEX150
3/0 AWG	3	Northern Cables Inc.	1.51	10470	ST125-470	STX150-470	STE125	STEX150
3/0 AWG	3	Southwire®	1.64	10471	ST125-471	STX150-471	STE150	STEX200
3/0 AWG	4	National Wire & Cable	1.60	10470	ST125-470	STX150-470	STE125	STEX150
3/0 AWG	4	Nexans	1.67	10471	ST125-471	STX150-471	STE150	STEX200
3/0 AWG	4	Northern Cables Inc.	1.67	10471	ST125-471	STX150-471	STE150	STEX200
3/0 AWG	4	Southwire®	1.81	10471	ST125-471	STX150-471	STE150	STEX200
4/0 AWG	3	National Wire & Cable	1.58	10470	ST125-470	STX150-470	STE125	STEX150
4/0 AWG	3	Nexans	1.65	10471	ST125-471	STX150-471	STE150	STEX200
4/0 AWG	3	Northern Cables Inc.	1.62	10470	ST125-471	STX150-471	STE150	STEX200
4/0 AWG	3	Southwire®	1.79	10471	ST125-471	STX150-471	STE150	STEX200
4/0 AWG	4	National Wire & Cable	1.79	10471	ST125-471	STX150-471	STE150	STEX200
4/0 AWG	4	Nexans	1.80	10471	ST125-471	STX150-471	STE150	STEX200
4/0 AWG	4	Southwire®	1.94	10472	ST150-472	STX200-472	STE150	STEX200
250 kcmil	3	National Wire & Cable	1.76	10471	ST125-471	STX150-471	STE150	STEX200
250 kcmil	3	Northern Cables Inc.	1.77	10471	ST125-471	STX150-471	STE150	STEX200
250 kcmil	3	Nexans	1.79	10471	ST125-471	STX150-471	STE150	STEX200
250 kcmil	3	Southwire®	1.93	10472	ST150-472	STX200-472	STE150	STEX200
250 kcmil	4	National Wire & Cable	1.96	10472	ST150-473	STX200-473	STE200	STEX250
250 kcmil	4	Nexans	1.99	10473	ST150-473	STX200-473	STE200	STEX250
250 kcmil	4	Southwire®	2.10	10473	ST150-473	STX200-473	STE200	STEX250
300 kcmil	3	National Wire & Cable	1.90	10472	ST150-472	STX200-472	STE150	STEX200
300 kcmil	3	Nexans	1.92	10472	ST150-472	STX200-472	STE150	STEX200
300 kcmil	3	Southwire®	2.04	10473	ST150-473	STX200-473	STE200	STEX250
350 kcmil	1	National Wire & Cable	1.21	10469	ST100-469	STX125-469	STE100	STEX125
350 kcmil	1	Nexans	1.20	10468	ST100-469	STX125-469	STE100	STEX125
350 kcmil	3	National Wire & Cable	2.00	10473	ST150-473	STX200-473	STE200	STEX250
350 kcmil	3	Nexans	2.03	10473	ST150-473	STX200-473	STE200	STEX250
350 kcmil	3	Southwire®	2.14	10473	ST150-473	STX200-473	STE200	STEX250
350 kcmil	4	National Wire & Cable	2.19	10474	ST200-474	STX200-474	STE200	STEX250
350 kcmil	4	Nexans	2.22	10474	ST200-474	STX200-474	STE200	STEX250
350 kcmil	4	Southwire®	2.33	10474	ST200-474	STX200-474	STE200	STEX250
500 kcmil	1	National Wire & Cable	1.37	10469	ST125-470	STX150-470	STE125	STEX150
500 kcmil	1	Nexans	1.34	10469	ST100-469	STX125-469	STE100	STEX125
500 kcmil	3	National Wire & Cable	2.26	10474	ST200-474	STX200-474	STE200	STEX250
500 kcmil	3	Nexans	2.29	10474	ST200-474	STX200-474	STE200	STEX250
500 kcmil	3	Southwire®	2.40	10475	ST200-475	STX250-475	STE250	STEX300
500 kcmil	4	National Wire & Cable	2.49	10475	ST200-475	STX250-475	STE250	STEX300
500 kcmil	4	Nexans	2.54	10475	ST200-475	STX250-475	STE250	STEX300
500 kcmil	4	Southwire®	2.66	10476	ST200-476	STX250-476	STE250	STEX300
750 kcmil	1	National Wire & Cable	1.54	10470	ST125-470	STX150-470	STE125	STEX150
750 kcmil	1	Nexans	1.56	10470	ST125-470	STX150-470	STE125	STEX150
750 kcmil	3	National Wire & Cable	2.63	10476	ST200-476	STX250-476	STE250	STEX300
750 kcmil	3	Nexans	2.74	10476	ST200-476	STX250-476	STE250	STEX300
750 kcmil	3	Southwire®	2.87	10477	ST300-479	STX300-479	STE300	STEX350
750 kcmil	4	National Wire & Cable	2.90	10477	ST300-479	STX300-479	STE300	STEX350
750 kcmil	4	Nexans	3.02	10478	ST300-479	STX300-479	STE300	STEX350
750 kcmil	4	Southwire®	3.14	10478	ST300-480	STX350-480	STE300	STEX350
1000 kcmil	1	National Wire & Cable	1.71	10471	ST125-471	STX150-471	STE150	STEX200
1000 kcmil	1	Nexans	1.71	10471	ST125-471	STX150-471	STE150	STEX200

* For 3-wire 120/240 and 120/208 V residential services or sub-services, the allowable ampacity for sizes #6, #2 and #4/0 AWG aluminum shall be 60, 100 and 200 A respectively. In these cases the 5% adjustment per C.E. Code Rule 8-106 (1) cannot be applied.



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