

TYPE SWCFTS-AA SERIES

Swage Split Cable Tube NEMA Pad

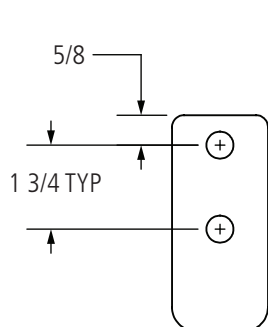
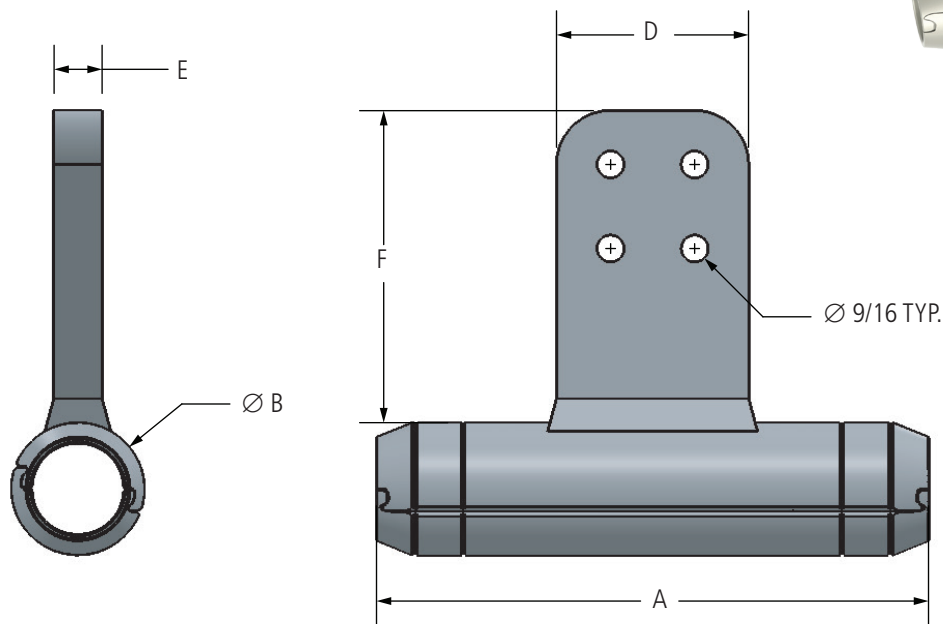
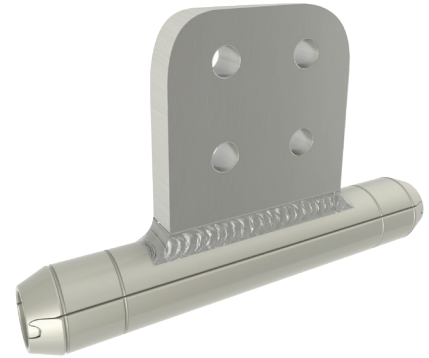
A Swage type split cable tube for cable with a NEMA pad.

Material

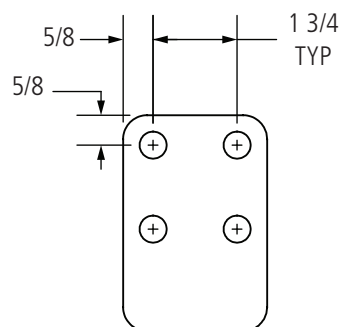
Aluminum Alloy

Notes

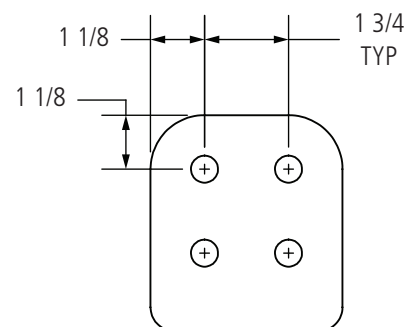
- Pre-filled with AFL Filler compound (AFC) and capped.



2N PAD



4N PAD



4N4 PAD

continued
→

TYPE SWCFTS-AA SERIES

Swage Split Cable Tube NEMA Pad

Ordering Information

AFL NO.	CABLE RANGE		DIMENSION (inches)					DIE SIZE	VOLTAGE RATING (kV)
	AAC	ACSR	A	B	D	E	F		
SWCFTS1613-2N-AA	2/0	1/0	9.00	1.00	2.00	0.375	4.00	45TD16	230
SWCFTS1613-4N-AA			9.00	1.00	3.00	0.375	4.00	45TD16	345
SWCFTS1613-4N4-AA			9.00	1.00	4.00	0.375	5.00	45TD16	345
SWCFTS1621-4N4-AA	4/0	3/0 (6/1)	9.00	1.00	4.00	0.375	5.00	45TD16	345
SWCFTS1625-2N-AA	250	4/0	9.00	1.00	2.00	0.375	4.00	45TD16	230
SWCFTS1625-4N-AA			9.00	1.00	3.00	0.375	4.00	45TD16	345
SWCFTS1625-4N4-AA			9.00	1.00	4.00	0.375	5.00	45TD16	345
SWCFTS2026-2N-AA	266.8	266.8 (18/1)	9.00	1.25	2.00	0.625	4.00	45TD20	230
SWCFTS2026-4N-AA			9.00	1.25	3.00	0.625	4.00	45TD20	345
SWCFTS2026-4N4-AA			9.00	1.25	4.00	0.625	5.00	45TD20	345
SWCFTS2030-2N-AA	300	266.8 (26/7)	9.00	1.25	2.00	0.625	4.00	45TD20	230
SWCFTS2030-4N-AA			9.00	1.25	3.00	0.625	4.00	45TD20	345
SWCFTS2030-4N4-AA			9.00	1.25	4.00	0.625	5.00	45TD20	345
SWCFTS2035-2N-AA	336.4, 350	300 (26/7), 336.4 (18/1)	9.00	1.25	2.00	0.625	4.00	45TD20	230
SWCFTS2035-4N-AA			9.00	1.25	3.00	0.625	4.00	45TD20	345
SWCFTS2035-4N4-AA			9.00	1.25	4.00	0.625	5.00	45TD20	345
SWCFTS2039-2N-AA	397.5	336.4 (26/7), 336.4 (30/7), 397.5 (18/1)	9.00	1.25	2.00	0.625	4.00	45TD20	230
SWCFTS2039-4N-AA			9.00	1.25	3.00	0.625	4.00	45TD20	345
SWCFTS2039-4N4-AA			9.00	1.25	4.00	0.625	5.00	45TD20	345
SWCFTS2445-2N-AA	450	397.5 (24/7), 397.5 (26/7)	9.13	1.50	2.00	0.625	4.00	45TD24	230
SWCFTS2445-4N-AA			9.13	1.50	3.00	0.625	4.00	45TD24	345
SWCFTS2445-4N4-AA			9.13	1.50	4.00	0.625	5.00	45TD24	345
SWCFTS2447-2N-AA	477	397.5 (30/7)	9.13	1.50	2.00	0.625	4.00	45TD24	230
SWCFTS2447-4N-AA			9.13	1.50	3.00	0.625	4.00	45TD24	345
SWCFTS2447-4N4-AA			9.13	1.50	4.00	0.625	5.00	45TD24	345
SWCFTS2450-2N-AA	500	477 (18/1)	9.13	1.50	2.00	0.625	4.00	45TD24	230
SWCFTS2450-4N-AA			9.13	1.50	3.00	0.625	4.00	45TD24	345
SWCFTS2450-4N4-AA			9.13	1.50	4.00	0.625	5.00	45TD24	345
SWCFTS2455-2N-AA	556.5	477 (24/7), 477 (26/7)	9.13	1.50	2.00	0.625	4.00	45TD24	230
SWCFTS2455-4N-AA			9.13	1.50	3.00	0.625	4.00	45TD24	345
SWCFTS2455-4N4-AA			9.13	1.50	4.00	0.625	5.00	45TD24	345
SWCFTS2860-2N-AA	600	477 (30/7), 556.5 (18/1)	10.00	1.75	2.00	0.625	4.00	45TD28	230
SWCFTS2860-4N-AA			10.00	1.75	3.00	0.625	4.00	45TD28	345
SWCFTS2860-4N4-AA			10.00	1.75	4.00	0.625	5.00	45TD28	345
SWCFTS2863-2N-AA	636	556.5 (24/7), 556.5 (26/7)	10.00	1.75	2.00	0.625	4.00	45TD28	230
SWCFTS2863-4N-AA			10.00	1.75	3.00	0.625	4.00	45TD28	345
SWCFTS2863-4N4-AA			10.00	1.75	4.00	0.625	5.00	45TD28	345

continued
→

TYPE SWCFTS-AA SERIES

Swage Split Cable Tube NEMA Pad

Ordering Information

AFL NO.	CABLE RANGE		DIMENSION (inches)					DIE SIZE	VOLTAGE RATING (kV)
	AAC	ACSR	A	B	D	E	F		
SWCFTS2871-2N-AA	700, 715.5	556.5 (30/7), 605 (24/7),	10.00	1.75	2.00	0.625	4.00	45TD28	230
SWCFTS2871-4N-AA		605 (26/7), 636 (18/1),	10.00	1.75	3.00	0.625	4.00	45TD28	345
SWCFTS2871-4N4-AA		636 (36/1)	10.00	1.75	4.00	0.625	5.00	45TD28	345
SWCFTS3075-2N-AA	750	605 (30/7), 605 (30/19),	10.00	1.88	2.00	0.625	4.00	45TD30	230
SWCFTS3075-4N-AA		636 (24/7), 636 (26/7)	10.00	1.88	3.00	0.625	4.00	45TD30	345
SWCFTS3075-4N4-AA			10.00	1.88	4.00	0.625	5.00	45TD30	345
SWCFTS3079-2N-AA	795	636 (30/7), 636 (30/19),	10.00	1.88	2.00	0.625	4.00	45TD30	230
SWCFTS3079-4N-AA		666.6 (24/7), 666.6 (26/7), 715.5 (24/7),	10.00	1.88	3.00	0.625	4.00	45TD30	345
SWCFTS3079-4N4-AA		715.5 (54/7), 795 (36/1)	10.00	1.88	4.00	0.625	5.00	45TD30	345
SWCFTS3087-2N-AA	874.5	715.5 (26/7),	10.00	1.88	2.00	0.625	4.00	45TD30	230
SWCFTS3087-4N-AA		715.5 (30/19),	10.00	1.88	3.00	0.625	4.00	45TD30	345
SWCFTS3087-4N4-AA		795 (45/7)	10.00	1.88	4.00	0.625	5.00	45TD30	345
SWCFTS3290-2N-AA	900	795 (24/7),	10.00	2.00	2.00	0.750	4.00	45TD32	230
SWCFTS3290-4N-AA		795 (54/7),	10.00	2.00	3.00	0.750	4.00	45TD32	345
SWCFTS3290-4N4-AA		795 (26/7)	10.00	2.00	4.00	0.750	5.00	45TD32	345
SWCFTS3295-2N-AA	954	795 (30/19),	10.00	2.00	2.00	0.750	4.00	45TD32	230
SWCFTS3295-4N-AA		900 (45/7)	10.00	2.00	3.00	0.750	4.00	45TD32	345
SWCFTS3295-4N4-AA			10.00	2.00	4.00	0.750	5.00	45TD32	345
SWCFTS32100-2N-AA	1000	874.5 (54/7),	10.00	2.00	2.00	0.750	4.00	45TD32	230
SWCFTS32100-4N-AA		900 (54/7),	10.00	2.00	3.00	0.750	4.00	45TD32	345
SWCFTS32100-4N4-AA		954 (45/7)	10.00	2.00	4.00	0.750	5.00	45TD32	345
SWCFTS32103-2N-AA	1033.5		10.00	2.00	2.00	0.750	4.00	45TD32	230
SWCFTS32103-4N-AA		954 (54/7)	10.00	2.00	3.00	0.750	4.00	45TD32	345
SWCFTS32103-4N4-AA			10.00	2.00	4.00	0.750	5.00	45TD32	345
SWCFTS32111-2N-AA	1113	1033.5 (45/7),	10.00	2.00	2.00	0.750	4.00	45TD32	230
SWCFTS32111-4N-AA		1033.5 (54/7)	10.00	2.00	3.00	0.750	4.00	45TD32	345
SWCFTS32111-4N4-AA			10.00	2.00	4.00	0.750	5.00	45TD32	345
SWCFTS36119-2N-AA	1192.5		10.50	2.25	2.00	0.750	4.00	45TD36	230
SWCFTS36119-4N-AA		1113 (45/7)	10.50	2.25	3.00	0.750	4.00	45TD36	500
SWCFTS36119-4N4-AA			10.50	2.25	4.00	0.750	5.00	45TD36	500

continued
→

TYPE SWCFTS-AA SERIES

Swage Split Cable Tube NEMA Pad

Ordering Information

AFL NO.	CABLE RANGE		DIMENSION (inches)					DIE SIZE	VOLTAGE RATING (kV)
	AAC	ACSR	A	B	D	E	F		
SWCFTS36127-2N-AA	1272	1113 (54/19), 1192.5 (45/7)	10.50	2.25	2.00	0.750	4.00	45TD36	230
SWCFTS36127-4N-AA			10.50	2.25	3.00	0.750	4.00	45TD36	500
SWCFTS36127-4N4-AA			10.50	2.25	4.00	0.750	5.00	45TD36	500
SWCFTS36135-2N-AA	1351.5	1192.5 (54/19), 1272 (45/7)	10.50	2.25	2.00	0.750	4.00	45TD36	230
SWCFTS36135-4N-AA			10.50	2.25	3.00	0.750	4.00	45TD36	500
SWCFTS36135-4N4-AA			10.50	2.25	4.00	0.750	5.00	45TD36	500
SWCFTS36143-2N-AA	1431	1272 (54/19), 1351.5 (45/7)	10.50	2.25	2.00	0.750	4.00	45TD36	230
SWCFTS36143-4N-AA			10.50	2.25	3.00	0.750	4.00	45TD36	500
SWCFTS36143-4N4-AA			10.50	2.25	4.00	0.750	5.00	45TD36	500
SWCFTS36151-2N-AA	1510.5	1351.5 (54/19), 1431 (45/7)	10.50	2.25	2.00	0.750	4.00	45TD36	230
SWCFTS36151-4N-AA			10.50	2.25	3.00	0.750	4.00	45TD36	500
SWCFTS36151-4N4-AA			10.50	2.25	4.00	0.750	5.00	45TD36	500
SWCFTS36159-2N-AA	1590	1431 (54/19), 1510.5 (45/7)	10.50	2.25	2.00	0.750	4.00	45TD36	230
SWCFTS36159-4N-AA			10.50	2.25	3.00	0.750	4.00	45TD36	500
SWCFTS36159-4N4-AA			10.50	2.25	4.00	0.750	5.00	45TD36	500
SWCFTS36175-2N-AA	1750	1510.5 (54/19), 1590 (45/7)	10.50	2.25	2.00	0.750	4.00	45TD36	230
SWCFTS36175-4N-AA			10.50	2.25	3.00	0.750	4.00	45TD36	500
SWCFTS36175-4N4-AA			10.50	2.25	4.00	0.750	5.00	45TD36	500
SWCFTS36180-2N-AA	1800	1590 (54/19)	10.50	2.25	2.00	0.750	4.00	45TD36	230
SWCFTS36180-4N-AA			10.50	2.25	3.00	0.750	4.00	45TD36	500
SWCFTS36180-4N4-AA			10.50	2.25	4.00	0.750	5.00	45TD36	500
SWCFTS44200-2N-AA	2000	1780 (84/19)	11.50	2.75	2.00	0.750	5.00	65TD44	230
SWCFTS44200-4N-AA			11.50	2.75	3.00	1.000	4.00	65TD44	500
SWCFTS44200-4N4-AA			11.50	2.75	4.00	1.000	5.00	65TD44	500
SWCFTS44230-2N-AA	2250, 2300	2156 (84/19), 2167 (72/7)	11.50	2.75	2.00	1.000	4.00	65TD44	230
SWCFTS44230-4N-AA			11.50	2.75	3.00	1.000	4.00	65TD44	500
SWCFTS44230-4N4-AA			11.50	2.75	4.00	1.000	5.00	65TD44	500
SWCFTS44250-2N-AA	2500	2312 (76/19)	11.50	2.75	2.00	1.000	4.00	65TD44	230
SWCFTS44250-4N-AA			11.50	2.75	3.00	1.000	4.00	65TD44	500
SWCFTS44250-4N4-AA			11.50	2.75	4.00	1.000	5.00	65TD44	500