

End Connectors

FUE AL Tubing Run - Cable Tap

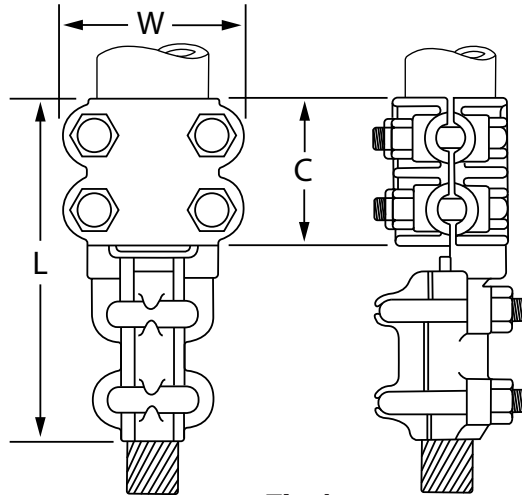
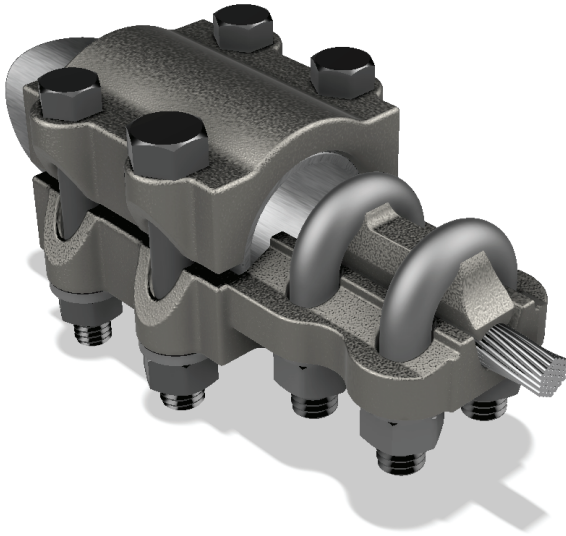


Fig 1

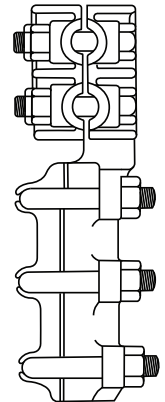


Fig 2

The "FUE" connector provides a simple means of making a cable tap at the end of a tubular bus. Only one wrench is needed to tighten nuts as bolt heads are locked in place and U-bolt yoke keeps U-bolts from turning.

S.P.S. TUBING RUN	CABLE RANGE AWG / MCM		CATALOG NUMBER	FIGURE NUMBER	DIMENSIONS IN INCHES			BOLT DIAMETER	
	ALUMINUM	A.C.S.R.			C	L	W	RUN	TAP
2	6 to 2/0	6 to 1/0	FUE-159-AL	1	3 1/2	6 5/8	4 5/8	5/8	1/2
2	1/0 to 300	1/0 to 266.8	FUE-161-AL	1	3 1/2	7 7/16	4 5/8	5/8	1/2
2	300 to 500	266.8 to 397.5	FUE-162-AL	1	3 1/2	7 11/16	4 5/8	5/8	1/2
2	500 to 800	397.5 to 666.6	FUE-163-AL	1	3 1/2	8 1/2	4 5/8	5/8	5/8
2	750 to 1000	636 to 900	FUE-164-AL	2	3 1/2	9 3/8	4 5/8	5/8	5/8
2	1000 to 1500	900 to 1272	FUE-165-AL	2	3 1/2	9 11/16	4 5/8	5/8	5/8
2	1510.5 to 2000	1351.5 to 1780	FUE-166-AL	2	3 1/2	9 7/8	4 5/8	5/8	5/8
2 1/2	6 to 2/0	6 to 1/0	FUE-169-AL	1	3 1/2	6 11/16	5 1/8	5/8	1/2
2 1/2	1/0 to 300	1/0 to 266.8	FUE-171-AL	1	3 1/2	7 1/2	5 1/8	5/8	1/2
2 1/2	300 to 500	266.8 to 397.5	FUE-172-AL	1	3 1/2	7 3/4	5 1/8	5/8	1/2
2 1/2	500 to 800	397.5 to 666.6	FUE-173-AL	1	3 1/2	8 15/16	5 1/8	5/8	5/8
2 1/2	750 to 1000	636 to 900	FUE-174-AL	2	3 1/2	9 7/16	5 1/8	5/8	5/8
2 1/2	1000 to 1500	900 to 1272	FUE-175-AL	2	3 1/2	9 3/4	5 1/8	5/8	5/8
2 1/2	1510.5 to 2000	1351.5 to 1780	FUE-176-AL	2	3 1/2	10	5 1/8	5/8	5/8
3	1/0 to 300	1/0 to 266.8	FUE-181-AL	1	3 1/2	7 1/2	5 3/4	5/8	1/2
3	300 to 500	266.8 to 397.5	FUE-182-AL	1	3 1/2	7 3/4	5 3/4	5/8	1/2
3	500 to 800	397.5 to 666.6	FUE-183-AL	1	3 1/2	8 5/8	5 3/4	5/8	5/8
3	750 to 1000	636 to 900	FUE-184-AL	2	3 1/2	9 1/2	5 3/4	5/8	5/8
3	1000 to 1500	900 to 1272	FUE-185-AL	2	3 1/2	9 13/16	5 3/4	5/8	5/8
3	1510.5 to 2000	1351.5 to 1780	FUE-186-AL	2	3 1/2	10	5 3/4	5/8	5/8
3 1/2	1/0 to 300	1/0 to 266.8	FUE-191-AL	1	3 1/2	7 5/8	6 1/4	5/8	1/2
3 1/2	300 to 500	266.8 to 397.5	FUE-192-AL	1	3 1/2	7 3/4	6 1/4	5/8	1/2
3 1/2	500 to 800	397.5 to 666.6	FUE-193-AL	1	3 1/2	8 11/16	6 1/4	5/8	5/8

(continued)

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(continued)

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	ALUMINUM	A.C.S.R.			C	L	W	RUN	TAP
3 1/2	750 to 1000	636 to 900	FUE-194-AL	2	3 1/2	9 1/2	6 1/4	5/8	5/8
3 1/2	1000 to 1500	900 to 1272	FUE-195-AL	2	3 1/2	9 7/8	6 1/4	5/8	5/8
3 1/2	1510.5 to 2000	1351.5 to 1780	FUE-196-AL	2	3 1/2	10 1/8	6 1/4	5/8	5/8
4	1/0 to 300	1/0 to 266.8	FUE-201-AL	1	3 1/2	7 5/8	6 3/4	5/8	1/2
4	300 to 500	266.8 to 397.5	FUE-202-AL	1	3 1/2	7 7/8	6 3/4	5/8	1/2
4	500 to 800	397.5 to 666.6	FUE-203-AL	1	3 1/2	8 3/4	6 3/4	5/8	5/8
4	750 to 1000	636 to 900	FUE-204-AL	2	3 1/2	9 1/2	6 3/4	5/8	5/8
4	1000 to 1500	900 to 1272	FUE-205-AL	2	3 1/2	9 7/8	6 3/4	5/8	5/8
4	1510.5 to 2000	1351.5 to 1780	FUE-206-AL	2	3 1/2	10 1/8	6 3/4	5/8	5/8
5	300 to 500	266.8 to 397.5	FUE-212-AL	1	3 1/2	7 7/8	7 13/16	5/8	1/2
5	500 to 800	397.5 to 666.6	FUE-213-AL	1	3 1/2	8 3/4	7 13/16	5/8	5/8
5	750 to 1000	636 to 900	FUE-214-AL	2	3 1/2	9 1/2	7 13/16	5/8	5/8
5	1000 to 1500	900 to 1272	FUE-215-AL	2	3 1/2	9 7/8	7 13/16	5/8	5/8
5	1510.5 to 2000	1351.5 to 1780	FUE-216-AL	2	3 1/2	10 1/8	7 13/16	5/8	5/8
6	300 to 500	266.8 to 397.5	FUE-222-AL	1	3 1/2	7 7/8	8 7/8	5/8	1/2
6	500 to 800	397.5 to 666.6	FUE-223-AL	1	3 1/2	8 3/4	8 7/8	5/8	5/8
6	750 to 1000	636 to 900	FUE-224-AL	2	3 1/2	9 1/2	8 7/8	5/8	5/8
6	1000 to 1500	900 to 1272	FUE-225-AL	2	3 1/2	9 7/8	8 7/8	5/8	5/8
6	1510.5 to 2000	1351.5 to 1780	FUE-226-AL	2	3 1/2	10 1/8	8 7/8	5/8	5/8

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