

Insulated Multi-Taps

Superior connections with lower installation costs.

AMT Connectors

- PVC insulation eliminates insulation failures and reduces outage costs
- UV-resistant material
- Compact design provides space efficiencies
- UL® Listed

The high quality and built-in flexibility of Blackburn® AMT Connectors reduce the cost of field installations on splices, taps and terminations. They're easy and quick to install and provide superior insulation that lasts the life of the connection.

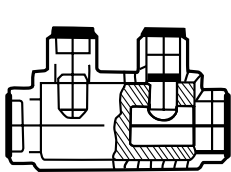


Fig. 1

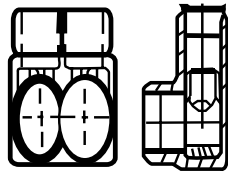


Fig. 2

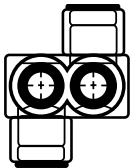


Fig. 3

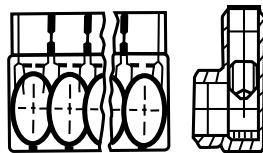


Fig. 4

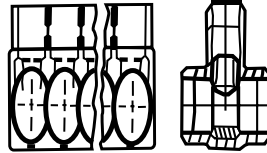


Fig. 5

AMT Aluminum Splice



CAT. NO.	FIGURE	NO. OF PORTS	WIRE RANGE	LENGTH	WIDTH	HEIGHT	HEX SIZE	STD. PKG. QTY.
AMTSR10	1	—	1/0–14 STR.	3.25	0.94	1.63	3/16	4
AMTSR250	1	—	250 kcmil–6 STR.	3.96	1.19	2.17	5/16	4
AMTSR350	1	—	350 kcmil–6 STR.	4.43	1.31	2.62	5/16	2
AMTSR500	1	—	500 kcmil–4 STR.	5.38	1.44	3.03	3/8	2
AMTSR750	1	—	750 kcmil–250 kcmil	7.25	1.75	3.16	1/2	2

AMT Splice Offset



CAT. NO.	FIGURE	NO. OF PORTS	WIRE RANGE	LENGTH	WIDTH	HEIGHT	HEX SIZE	STD. PKG. QTY.
AMTTC4	3	2	4–14 STR.	1.24	1.25	1.42	1/8	12
AMTT10	3	2	1/0–14 STR.	1.63	1.63	1.63	3/16	6
AMTT20	3	2	2/0–14 STR.	1.41	1.50	1.35	Slotted Screw	25
AMTT30	3	2	3/0–6 STR.	1.89	1.68	1.86	3/16	6
AMTT250	3	2	250 kcmil–10 STR.	2.03	2.63	2.2	5/16	25

Insulated Multi-Taps

AMT Multi-Port Connector "Same Side"



CAT. NO.	FIG.	NO. OF PORTS	WIRE RANGE	LENGTH	WIDTH	HEIGHT	HEX SIZE	STD. PKG. QTY.
AMTC4	2	2	4-14 STR.	1.11	1.10	1.35	Slotted Screw	25
AMTS4142	2	2	4-14 STR.	1.24	1.22	1.42	1/8	12
AMTS4143	4	3	4-14 STR.	1.7	1.22	1.42	1/8	12
AMTS4144	4	4	4-14 STR.	2.16	1.22	1.42	1/8	6
AMTS4145	4	5	4-14 STR.	2.61	1.22	1.42	1/8	6
AMTS4146	4	6	4-14 STR.	3.07	1.22	1.42	1/8	6
AMTS4147	4	7	4-14 STR.	3.53	1.22	1.42	1/8	4
AMTS4148	4	8	4-14 STR.	3.99	1.22	1.42	1/8	4
AMTS4149	4	9	4-14 STR.	4.45	1.22	1.42	1/8	4
AMTS41410	4	10	4-14 STR.	4.9	1.22	1.42	1/8	4
AMTS41411	4	11	4-14 STR.	5.36	1.22	1.42	1/8	3
AMTS41412	4	12	4-14 STR.	5.82	1.22	1.42	1/8	3
AMTS41413	4	13	4-14 STR.	6.28	1.22	1.42	1/8	2
AMTS41414	4	14	4-14 STR.	6.74	1.22	1.42	1/8	2
AMTS10142	2	2	1/0-14 STR.	1.67	1.53	1.63	3/16	12
AMTS10143	4	3	1/0-14 STR.	2.29	1.53	1.63	3/16	12
AMTS10144	4	4	1/0-14 STR.	2.92	1.53	1.63	3/16	6
AMTS10145	4	5	1/0-14 STR.	3.54	1.53	1.63	3/16	6
AMTS10146	4	6	1/0-14 STR.	4.17	1.53	1.63	3/16	6
AMTS10147	4	7	1/0-14 STR.	4.79	1.53	1.63	3/16	4
AMTS10148	4	8	1/0-14 STR.	5.42	1.53	1.63	3/16	4
AMTS10149	4	9	1/0-14 STR.	6.04	1.53	1.63	3/16	4
AMTS101410	4	10	1/0-14 STR.	6.67	1.53	1.63	3/16	4
AMTS101411	4	11	1/0-14 STR.	7.29	1.53	1.63	3/16	3
AMTS101412	4	12	1/0-14 STR.	7.92	1.53	1.63	3/16	3
AMTS101413	4	13	1/0-14 STR.	8.54	1.53	1.63	3/16	2
AMTS101414	4	14	1/0-14 STR.	9.17	1.53	1.63	3/16	2
AMT20	2	2	2/0-14 STR.	1.41	1.10	1.35	5/16	25
AMTS3062	2	2	3/0-6 STR.	1.89	1.58	1.86	3/16	12
AMTS3063	4	3	3/0-6 STR.	2.65	1.58	1.86	3/16	6
AMTS3064	4	4	3/0-6 STR.	3.42	1.58	1.86	3/16	6
AMTS3065	4	5	3/0-6 STR.	4.18	1.58	1.86	3/16	4
AMTS3066	4	6	3/0-6 STR.	4.95	1.58	1.86	3/16	4
AMTS3067	4	7	3/0-6 STR.	5.71	1.58	1.86	3/16	3
AMTS3068	4	8	3/0-6 STR.	6.48	1.58	1.86	3/16	3
AMTS3069	4	9	3/0-6 STR.	7.24	1.58	1.86	3/16	3
AMTS30610	4	10	3/0-6 STR.	8	1.58	1.86	3/16	2
AMTS30611	4	11	3/0-6 STR.	8.77	1.58	1.86	3/16	2
AMTS30612	4	12	3/0-6 STR.	9.54	1.58	1.86	3/16	2
AMTS30613	4	13	3/0-6 STR.	10.3	1.58	1.86	3/16	2
AMTS30614	4	14	3/0-6 STR.	11.07	1.58	1.86	3/16	2
AMT250	2	2	250 kcmil-10 STR.	2.03	2.00	2.20	5/16	25
AMTS25062	4	2	250 kcmil-6 STR.	2.17	1.91	2.17	5/16	6
AMTS25063	4	3	250 kcmil-6 STR.	3.07	1.91	2.17	5/16	6
AMTS25064	4	4	250 kcmil-6 STR.	3.96	1.91	2.17	5/16	6
AMTS25065	4	5	250 kcmil-6 STR.	4.85	1.91	2.17	5/16	4
AMTS25066	4	6	250 kcmil-6 STR.	5.75	1.91	2.17	5/16	4
AMTS25067	4	7	250 kcmil-6 STR.	6.64	1.91	2.17	5/16	3
AMTS25068	4	8	250 kcmil-6 STR.	7.53	1.91	2.17	5/16	3
AMTS25069	4	9	250 kcmil-6 STR.	8.42	1.91	2.17	5/16	3

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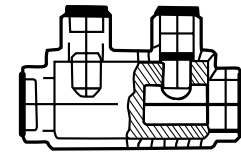


Fig. 1

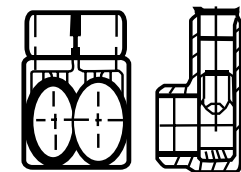


Fig. 2

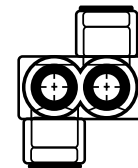


Fig. 3

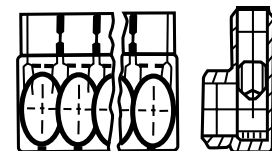


Fig. 4

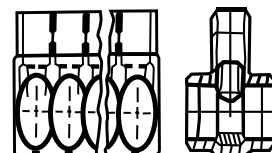


Fig. 5

Insulated Multi-Taps

AMT Multi-Port Connector "Same Side" (continued)



CAT. NO.	FIG.	NO. OF PORTS	WIRE RANGE	LENGTH	WIDTH	HEIGHT	HEX SIZE	STD. PKG. QTY.
AMTS250610	4	10	250 kcmil-6 STR.	9.32	1.91	2.17	5/16	2
AMTS250611	4	11	250 kcmil-6 STR.	10.21	1.91	2.17	5/16	2
AMTS250612	4	12	250 kcmil-6 STR.	11.1	1.91	2.17	5/16	2
AMTS250613	4	13	250 kcmil-6 STR.	12	1.91	2.17	5/16	1
AMTS250614	4	14	250 kcmil-6 STR.	12.89	1.91	2.17	5/16	1
AMT350	2	2	350 kcmil-10 STR.	2.35	2.13	2.63	5/16	25
AMTS35062	2	2	350 kcmil-6 STR.	2.51	2.03	2.62	5/16	4
AMTS35063	4	3	350 kcmil-6 STR.	3.56	2.03	2.62	5/16	4
AMTS35064	4	4	350 kcmil-6 STR.	4.61	2.03	2.62	5/16	3
AMTS35065	4	5	350 kcmil-6 STR.	5.66	2.03	2.62	5/16	3
AMTS35066	4	6	350 kcmil-6 STR.	6.71	2.03	2.62	5/16	2
AMTS35067	4	7	350 kcmil-6 STR.	7.76	2.03	2.62	5/16	2
AMTS35068	4	8	350 kcmil-6 STR.	8.81	2.03	2.62	5/16	2
AMTS35069	4	9	350 kcmil-6 STR.	9.86	2.03	2.62	5/16	2
AMTS350610	4	10	350 kcmil-6 STR.	10.91	2.03	2.62	5/16	2
AMTS350611	4	11	350 kcmil-6 STR.	11.96	2.03	2.62	5/16	1
AMTS350612	4	12	350 kcmil-6 STR.	13.01	2.03	2.62	5/16	1
AMTS350613	4	13	350 kcmil-6 STR.	14.06	2.03	2.62	5/16	1
AMTS350614	4	14	350 kcmil-6 STR.	15.11	2.03	2.62	5/16	1
AMT500	2	2	500 kcmil-6 STR.	2.62	2.16	2.91	3/8	25
AMTS50042	2	2	500 kcmil-4 STR.	2.97	2.28	3.04	3/8	3
AMTS50043	4	3	500 kcmil-4 STR.	4.12	2.28	3.04	3/8	3
AMTS50044	4	4	500 kcmil-4 STR.	5.28	2.28	3.04	3/8	3
AMTS50045	4	5	500 kcmil-4 STR.	6.44	2.28	3.04	3/8	2
AMTS50046	4	6	500 kcmil-4 STR.	7.59	2.28	3.04	3/8	2
AMTS50047	4	7	500 kcmil-4 STR.	8.75	2.28	3.04	3/8	2
AMTS50048	4	8	500 kcmil-4 STR.	9.9	2.28	3.04	3/8	2
AMTS50049	4	9	500 kcmil-4 STR.	11.06	2.28	3.04	3/8	2
AMTS500410	4	10	500 kcmil-4 STR.	12.22	2.28	3.04	3/8	1
AMTS500411	4	11	500 kcmil-4 STR.	13.37	2.28	3.04	3/8	1
AMTS500412	4	12	500 kcmil-4 STR.	14.53	2.28	3.04	3/8	1
AMTS500413	4	13	500 kcmil-4 STR.	15.68	2.28	3.04	3/8	1
AMTS500414	4	14	500 kcmil-4 STR.	16.84	2.28	3.04	3/8	1
AMTS7502502	4	2	750 kcmil-250 kcmil	3.47	2.75	3.31	1/2	3
AMTS7502503	4	3	750 kcmil-250 kcmil	4.89	2.75	3.31	1/2	3
AMTS7502504	4	4	750 kcmil-250 kcmil	6.32	2.75	3.31	1/2	2
AMTS7502505	4	5	750 kcmil-250 kcmil	7.74	2.75	3.31	1/2	1
AMTS7502506	4	6	750 kcmil-250 kcmil	9.16	2.75	3.31	1/2	1
AMTS7502507	4	7	750 kcmil-250 kcmil	10.58	2.75	3.31	1/2	1
AMTS7502508	4	8	750 kcmil-250 kcmil	12	2.75	3.31	1/2	1
AMTS7502509	4	9	750 kcmil-250 kcmil	13.43	2.75	3.31	1/2	1
AMTS75025010	4	10	750 kcmil-250 kcmil	14.85	2.75	3.31	1/2	1
AMTS75025011	4	11	750 kcmil-250 kcmil	16.27	2.75	3.31	1/2	1
AMTS75025012	4	12	750 kcmil-250 kcmil	17.69	2.75	3.31	1/2	1
AMTS75025013	4	13	750 kcmil-250 kcmil	19.11	2.75	3.31	1/2	1
AMTS75025014	4	14	750 kcmil-250 kcmil	20.54	2.75	3.31	1/2	1

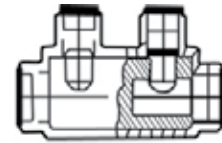


Fig. 1

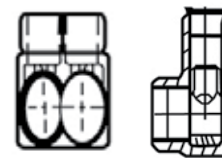


Fig. 2

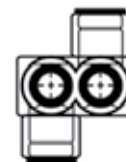


Fig. 3

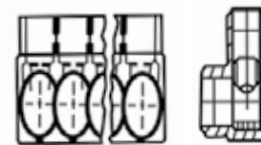


Fig. 4

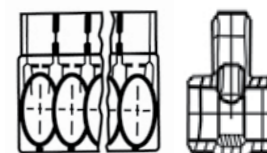


Fig. 5

Insulated Multi-Taps

AMT Multi-Port Connector "Double" Both Sides



CAT. NO.	FIG.	NO. OF PORTS	WIRE RANGE	LENGTH	WIDTH	HEIGHT	HEX SIZE	STD. PKG. QTY.
AMTD4142	5	2	4-14 STR.	1.24	1.25	1.42	1/8	12
AMTD4143	5	3	4-14 STR.	1.7	1.25	1.42	1/8	12
AMTD4144	5	4	4-14 STR.	2.16	1.25	1.42	1/8	6
AMTD4145	5	5	4-14 STR.	2.61	1.25	1.42	1/8	6
AMTD4146	5	6	4-14 STR.	3.07	1.24	1.42	1/8	6
AMTD4147	5	7	4-14 STR.	3.53	1.25	1.42	1/8	4
AMTD4148	5	8	4-14 STR.	3.99	1.25	1.42	1/8	4
AMTD4149	5	9	4-14 STR.	4.45	1.25	1.42	1/8	4
AMTD41410	5	10	4-14 STR.	4.9	1.25	1.42	1/8	4
AMTD41411	5	11	4-14 STR.	5.36	1.25	1.42	1/8	3
AMTD41412	5	12	4-14 STR.	5.82	1.25	1.42	1/8	3
AMTD41413	5	13	4-14 STR.	6.28	1.25	1.42	1/8	2
AMTD41414	5	14	4-14 STR.	6.74	1.25	1.42	3/16	2
AMTD10142	5	2	1/0-14 STR.	1.67	1.63	1.63	3/16	12
AMTD10143	5	3	1/0-14 STR.	2.29	1.63	1.63	3/16	12
AMTD10144	5	4	1/0-14 STR.	2.92	1.63	1.63	3/16	6
AMTD10145	5	5	1/0-14 STR.	3.54	1.63	1.63	3/16	6
AMTD10146	5	6	1/0-14 STR.	4.17	1.63	1.63	3/16	6
AMTD10147	5	7	1/0-14 STR.	4.79	1.63	1.63	3/16	4
AMTD10148	5	8	1/0-14 STR.	5.42	1.63	1.63	3/16	4
AMTD10149	5	9	1/0-14 STR.	6.04	1.63	1.63	3/16	4
AMTD101410	5	10	1/0-14 STR.	6.67	1.63	1.63	3/16	4
AMTD101411	5	11	1/0-14 STR.	7.29	1.63	1.63	3/16	3
AMTD101412	5	12	1/0-14 STR.	7.92	1.63	1.63	3/16	3
AMTD101413	5	13	1/0-14 STR.	8.54	1.63	1.63	3/16	2
AMTD101414	5	14	1/0-14 STR.	9.17	1.63	1.63	3/16	2
AMTD3062	5	2	3/0-6 STR.	1.89	1.68	1.86	3/16	6
AMTD3063	5	3	3/0-6 STR.	2.65	1.68	1.86	3/16	6
AMTD3064	5	4	3/0-6 STR.	3.42	1.68	1.86	3/16	6
AMTD3065	5	5	3/0-6 STR.	4.18	1.68	1.86	3/16	4
AMTD3066	5	6	3/0-6 STR.	4.95	1.68	1.86	3/16	4
AMTD3067	5	7	3/0-6 STR.	5.71	1.68	1.86	3/16	3
AMTD3068	5	8	3/0-6 STR.	6.48	1.68	1.86	3/16	3
AMTD3069	5	9	3/0-6 STR.	7.24	1.68	1.86	3/16	3
AMTD30610	5	10	3/0-6 STR.	8.01	1.68	1.86	3/16	2
AMTD30611	5	11	3/0-6 STR.	8.77	1.68	1.86	3/16	2
AMTD30612	5	12	3/0-6 STR.	9.54	1.68	1.86	3/16	2
AMTD30613	5	13	3/0-6 STR.	10.3	1.68	1.86	3/16	2
AMTD30614	5	14	3/0-6 STR.	11.07	1.68	1.86	3/16	2
AMTD25062	5	2	250 kcmil-6 STR.	2.17	2.13	2.17	5/16	6
AMTD25063	5	3	250 kcmil-6 STR.	3.07	2.13	2.17	5/16	6
AMTD25064	5	4	250 kcmil-6 STR.	3.96	2.13	2.17	5/16	6
AMTD25065	5	5	250 kcmil-6 STR.	4.85	2.13	2.17	5/16	4
AMTD25066	5	6	250 kcmil-6 STR.	5.75	2.13	2.17	5/16	4
AMTD25067	5	7	250 kcmil-6 STR.	6.64	2.13	2.17	5/16	3
AMTD25068	5	8	250 kcmil-6 STR.	7.53	2.13	2.17	5/16	3
AMTD25069	5	9	250 kcmil-6 STR.	8.42	2.13	2.17	5/16	3
AMTD250610	5	10	250 kcmil-6 STR.	9.32	2.13	2.17	5/16	2
AMTD250611	5	11	250 kcmil-6 STR.	10.21	2.13	2.17	5/16	2
AMTD250612	5	12	250 kcmil-6 STR.	11.1	2.13	2.17	5/16	2
AMTD250613	5	13	250 kcmil-6 STR.	12	2.13	2.17	5/16	1
AMTD250614	5	14	250 kcmil-6 STR.	12.89	2.13	2.17	5/16	1

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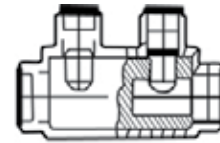


Fig. 1

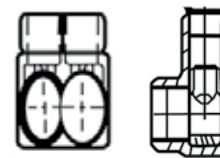


Fig. 2

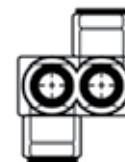


Fig. 3

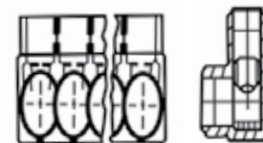


Fig. 4

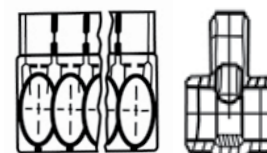


Fig. 5

Insulated Multi-Taps

AMT Multi-Port Connector "Double" Both Sides (continued)



CAT. NO.	FIG.	NO. OF PORTS	WIRE RANGE	LENGTH	WIDTH	HEIGHT	HEX SIZE	STD. PKG. QTY.
AMTD35062	5	2	350 kcmil-6 STR.	2.51	2.25	2.62	5/16	4
AMTD35063	5	3	350 kcmil-6 STR.	3.56	2.25	2.62	5/16	4
AMTD35064	5	4	350 kcmil-6 STR.	4.61	2.25	2.62	5/16	3
AMTD35065	5	5	350 kcmil-6 STR.	5.67	2.25	2.62	5/16	3
AMTD35066	5	6	350 kcmil-6 STR.	6.71	2.25	2.62	5/16	3
AMTD35067	5	7	350 kcmil-6 STR.	7.76	2.25	2.62	5/16	2
AMTD35068	5	8	350 kcmil-6 STR.	8.81	2.25	2.62	5/16	2
AMTD35069	5	9	350 kcmil-6 STR.	9.86	2.25	2.62	5/16	2
AMTD350610	5	10	350 kcmil-6 STR.	10.91	2.25	2.62	5/16	2
AMTD350611	5	11	350 kcmil-6 STR.	11.96	2.25	2.62	5/16	1
AMTD350612	5	12	350 kcmil-6 STR.	13.01	2.25	2.62	5/16	1
AMTD350613	5	13	350 kcmil-6 STR.	14.06	2.25	2.62	5/16	1
AMTD350614	5	14	350 kcmil-6 STR.	15.11	2.25	2.62	5/16	1
AMTD50042	5	2	500 kcmil-4 STR.	2.97	2.63	3.04	3/8	3
AMTD50043	5	3	500 kcmil-4 STR.	4.12	2.63	3.04	3/8	3
AMTD50044	5	4	500 kcmil-4 STR.	5.28	2.63	3.04	3/8	3
AMTD50045	5	5	500 kcmil-4 STR.	6.44	2.63	3.04	3/8	2
AMTD50046	5	6	500 kcmil-4 STR.	7.59	2.63	3.04	3/8	2
AMTD50047	5	7	500 kcmil-4 STR.	8.75	2.63	3.04	3/8	2
AMTD50048	5	8	500 kcmil-4 STR.	9.9	2.63	3.04	3/8	2
AMTD50049	5	9	500 kcmil-4 STR.	11.06	2.63	3.04	3/8	2
AMTD500410	5	10	500 kcmil-4 STR.	12.22	2.63	3.04	3/8	1
AMTD500411	5	11	500 kcmil-4 STR.	13.37	2.63	3.04	3/8	1
AMTD500412	5	12	500 kcmil-4 STR.	14.53	2.63	3.04	3/8	1
AMTD500413	5	13	500 kcmil-4 STR.	15.68	2.63	3.04	3/8	1
AMTD500414	5	14	500 kcmil-4 STR.	16.84	2.63	3.04	3/8	1
AMTD7502502	5	2	750 kcmil-250 kcmil	3.47	3.25	3.31	1/2	3
AMTD7502503	5	3	750 kcmil-250 kcmil	4.89	3.25	3.31	1/2	3
AMTD7502504	5	4	750 kcmil-250 kcmil	6.32	3.25	3.31	1/2	2
AMTD7502505	5	5	750 kcmil-250 kcmil	7.74	3.25	3.31	1/2	1
AMTD7502506	5	6	750 kcmil-250 kcmil	9.16	3.25	3.31	1/2	1
AMTD7502507	5	7	750 kcmil-250 kcmil	10.58	3.25	3.31	1/2	1
AMTD7502508	5	8	750 kcmil-250 kcmil	12	3.25	3.31	1/2	1
AMTD7502509	5	9	750 kcmil-250 kcmil	13.43	3.25	3.31	1/2	1
AMTD75025010	5	10	750 kcmil-250 kcmil	14.85	3.25	3.31	1/2	1
AMTD75025011	5	11	750 kcmil-250 kcmil	16.27	3.25	3.31	1/2	1
AMTD75025012	5	12	750 kcmil-250 kcmil	17.69	3.25	3.31	1/2	1
AMTD75025013	5	13	750 kcmil-250 kcmil	19.11	3.25	3.31	1/2	1
AMTD75025014	5	14	750 kcmil-250 kcmil	20.54	3.25	3.31	1/2	1

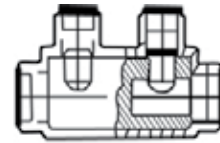


Fig. 1

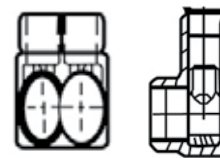


Fig. 2

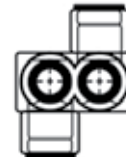


Fig. 3

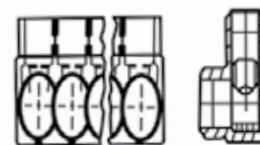


Fig. 4

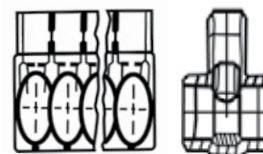


Fig. 5

Insulated Multi-Taps

AMT Multi-Port Connector "Double" Both Sides (continued)



CAT. NO.	FIG.	NO. OF PORTS	WIRE RANGE	LENGTH	WIDTH	HEIGHT	HEX SIZE	STD. PKG. QTY.
AMTDM3062	5	2	3/0-6 STR.	3.42	1.68	1.86	3/16	6
AMTDM3063	5	3	3/0-6 STR.	4.18	1.68	1.86	3/16	4
AMTDM3064	5	4	3/0-6 STR.	4.95	1.68	1.86	3/16	4
AMTDM3065	5	5	3/0-6 STR.	5.71	1.68	1.86	3/16	3
AMTDM3066	5	6	3/0-6 STR.	6.48	1.68	1.86	3/16	3
AMTDM3067	5	7	3/0-6 STR.	7.24	1.68	1.86	3/16	3
AMTDM3068	5	8	3/0-6 STR.	8.01	1.68	1.86	3/16	2
AMTDM3069	5	9	3/0-6 STR.	8.77	1.68	1.86	3/16	2
AMTDM30610	5	10	3/0-6 STR.	9.54	1.68	1.86	3/16	2
AMTDM30611	5	11	3/0-6 STR.	10.3	1.68	1.86	3/16	2
AMTDM30612	5	12	3/0-6 STR.	11.07	1.68	1.86	3/16	2
AMTDM25062	5	2	250 kcmil-6 STR.	3.96	2.13	2.17	5/16	6
AMTDM25063	5	3	250 kcmil-6 STR.	4.85	2.13	2.17	5/16	4
AMTDM25064	5	4	250 kcmil-6 STR.	5.73	2.13	2.17	5/16	4
AMTDM25065	5	5	250 kcmil-6 STR.	6.64	2.13	2.17	5/16	3
AMTDM25066	5	6	250 kcmil-6 STR.	7.53	2.13	2.17	5/16	3
AMTDM25067	5	7	250 kcmil-6 STR.	8.42	2.13	2.17	5/16	3
AMTDM25068	5	8	250 kcmil-6 STR.	9.32	2.13	2.17	5/16	2
AMTDM25069	5	9	250 kcmil-6 STR.	10.21	2.13	2.17	5/16	2
AMTDM250610	5	10	250 kcmil-6 STR.	11.1	2.13	2.17	5/16	2
AMTDM250611	5	11	250 kcmil-6 STR.	12	2.13	2.17	5/16	1
AMTDM250612	5	12	250 kcmil-6 STR.	12.89	2.13	2.17	5/16	1
AMTDM35062	5	2	350 kcmil-6 STR.	4.61	2.25	2.62	5/16	3
AMTDM35063	5	3	350 kcmil-6 STR.	5.67	2.25	2.62	5/16	3
AMTDM35064	5	4	350 kcmil-6 STR.	6.71	2.25	2.62	5/16	3
AMTDM35065	5	5	350 kcmil-6 STR.	7.76	2.25	2.62	5/16	2
AMTDM35066	5	6	350 kcmil-6 STR.	8.81	2.25	2.62	5/16	2
AMTDM35067	5	7	350 kcmil-6 STR.	9.86	2.25	2.62	5/16	2
AMTDM35068	5	8	350 kcmil-6 STR.	10.91	2.25	2.62	5/16	2
AMTDM35069	5	9	350 kcmil-6 STR.	11.96	2.25	2.62	5/16	1
AMTDM350610	5	10	350 kcmil-6 STR.	13.01	2.25	2.62	5/16	1
AMTDM350611	5	11	350 kcmil-6 STR.	14.06	2.25	2.62	5/16	1
AMTDM350612	5	12	350 kcmil-6 STR.	15.11	2.25	2.62	5/16	1
AMTDM50042	5	2	500 kcmil-4 STR.	5.25	2.63	3.04	3/8	3
AMTDM50043	5	3	500 kcmil-4 STR.	6.44	2.63	3.04	3/8	2
AMTDM50044	5	4	500 kcmil-4 STR.	7.59	2.63	3.04	3/8	2
AMTDM50045	5	5	500 kcmil-4 STR.	8.75	2.63	3.04	3/8	2
AMTDM50046	5	6	500 kcmil-4 STR.	9.9	2.63	3.04	3/8	2
AMTDM50047	5	7	500 kcmil-4 STR.	11.06	2.63	3.04	3/8	2
AMTDM50048	5	8	500 kcmil-4 STR.	12.22	2.63	3.04	3/8	1
AMTDM50049	5	9	500 kcmil-4 STR.	13.37	2.63	3.04	3/8	1
AMTDM500410	5	10	500 kcmil-4 STR.	14.53	2.63	3.04	3/8	1
AMTDM500411	5	11	500 kcmil-4 STR.	15.68	2.63	3.04	3/8	1
AMTDM500412	5	12	500 kcmil-4 STR.	16.84	2.63	3.04	3/8	1
AMTDM7502502	5	2	750 kcmil-250 kcmil	6.32	3.25	3.31	1/2	2
AMTDM7502503	5	3	750 kcmil-250 kcmil	7.74	3.25	3.31	1/2	1
AMTDM7502504	5	4	750 kcmil-250 kcmil	9.16	3.25	3.31	1/2	1
AMTDM7502505	5	5	750 kcmil-250 kcmil	10.58	3.25	3.31	1/2	1
AMTDM7502506	5	6	750 kcmil-250 kcmil	12	3.25	3.31	1/2	1
AMTDM7502507	5	7	750 kcmil-250 kcmil	13.43	3.25	3.31	1/2	1
AMTDM7502508	5	8	750 kcmil-250 kcmil	14.85	3.25	3.31	1/2	1
AMTDM7502509	5	9	750 kcmil-250 kcmil	16.27	3.25	3.31	1/2	1
AMTDM75025010	5	10	750 kcmil-250 kcmil	17.69	3.25	3.31	1/2	1
AMTDM75025011	5	11	750 kcmil-250 kcmil	19.11	3.25	3.31	1/2	1
AMTDM75025012	5	12	750 kcmil-250 kcmil	20.54	3.25	3.31	1/2	1

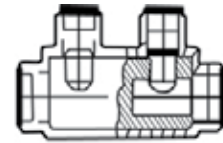


Fig. 1

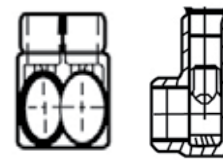


Fig. 2

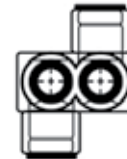


Fig. 3

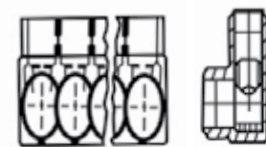


Fig. 4

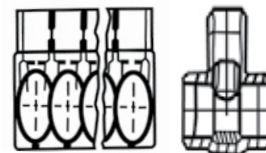


Fig. 5