

## AMT Connectors

### AMT Connectors

The high quality and built-in flexibility of the 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.

#### Features and Benefits

- PVC insulation eliminates failures and reduces outage costs
- UV resistant material
- Compact design provides space efficiencies
- Dual-Rated for copper and aluminum conductors (CSA Certified and UL Listed, for 600V, 90°C).



Cat. No.	Figure	No. of Ports	Wire Range	Length	Width	Height	Hex Head Size	Std Pkg. Qty
<b>AMTSR10</b>	1	–	1/0–14 str.	3.25	0.94	1.63	3/16	4
<b>AMTSR250</b>	1	–	250 kcmil–6 str.	3.96	1.19	2.17	5/16	4
<b>AMTSR350</b>	1	–	350 kcmil–6 str.	4.43	1.31	2.62	5/16	2
<b>AMTSR500</b>	1	–	500 kcmil–4 str.	5.38	1.44	3.03	3/8	2
<b>AMTSR750</b>	1	–	750 kcmil–250 kcmil	7.25	1.75	3.16	1/2	2
<b>AMT Splices Offset</b>								
<b>AMTTC4</b>	3	2	4–14 str.	1.24	1.25	1.42	1/8	12
<b>AMTT10</b>	3	2	1/0–14 str.	1.63	1.63	1.63	3/16	6
<b>AMTT30</b>	3	2	3/0–6 str.	1.89	1.68	1.86	3/16	6
<b>AMT Multi-Port Connectors “Same Side”</b>								
<b>AMTS4142</b>	2	2	4–14 str.	1.24	1.22	1.42	1/8	12
<b>AMTS4143</b>	4	3	4–14 str.	1.70	1.22	1.42	1/8	12
<b>AMTS4144</b>	4	4	4–14 str.	2.16	1.22	1.42	1/8	6
<b>AMTS4145</b>	4	5	4–14 str.	2.61	1.22	1.42	1/8	6
<b>AMTS4146</b>	4	6	4–14 str.	3.07	1.22	1.42	1/8	6
<b>AMTS4147</b>	4	7	4–14 str.	3.53	1.22	1.42	1/8	4
<b>AMTS4148</b>	4	8	4–14 str.	3.99	1.22	1.42	1/8	4
<b>AMTS4149</b>	4	9	4–14 str.	4.45	1.22	1.42	1/8	4
<b>AMTS41410</b>	4	10	4–14 str.	4.90	1.22	1.42	1/8	4
<b>AMTS41411</b>	4	11	4–14 str.	5.36	1.22	1.42	1/8	3
<b>AMTS41412</b>	4	12	4–14 str.	5.82	1.22	1.42	1/8	3
<b>AMTS41413</b>	4	13	4–14 str.	6.28	1.22	1.42	1/8	2
<b>AMTS41414</b>	4	14	4–14 str.	6.74	1.22	1.42	1/8	2
<b>AMTS10142</b>	2	2	1/0–14 str.	1.67	1.53	1.63	3/16	12
<b>AMTS10143</b>	4	3	1/0–14 str.	2.29	1.53	1.63	3/16	12
<b>AMTS10144</b>	4	4	1/0–14 str.	2.92	1.53	1.63	3/16	6
<b>AMTS10145</b>	4	5	1/0–14 str.	3.54	1.53	1.63	3/16	6
<b>AMTS10146</b>	4	6	1/0–14 str.	4.17	1.53	1.63	3/16	6
<b>AMTS10147</b>	4	7	1/0–14 str.	4.79	1.53	1.63	3/16	4

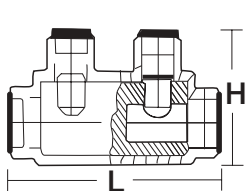


Fig. 1

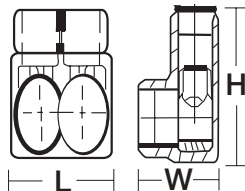


Fig. 2

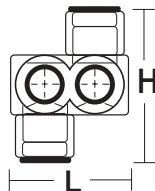


Fig. 3

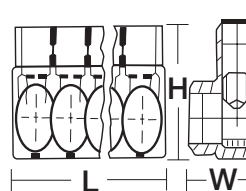


Fig. 4

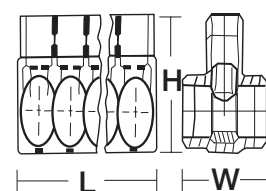


Fig. 5



Cat. No.	Figure	No. of Ports	Wire Range	Length	Width	Height	Hex Size	Std Pkg. Qty
<b>AMT Multi-Port Connectors "Same Side" (continued)</b>								
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
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.	8.00	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.	10.30	1.58	1.86	3/16	2
AMTS30614	4	14	3/0-6 str.	11.07	1.58	1.86	3/16	2
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
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.	11.10	1.91	2.17	5/16	2
AMTS250613	4	13	250 kcmil-6 str.	12.00	1.91	2.17	5/16	1
AMTS250614	4	14	250 kcmil-6 str.	12.89	1.91	2.17	5/16	1
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
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.	9.90	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

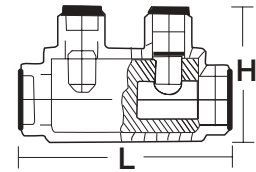


Fig. 1

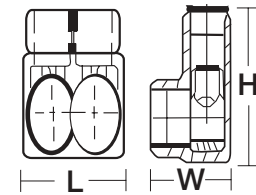


Fig. 2

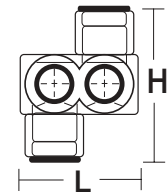


Fig. 3

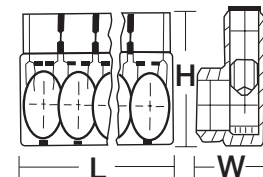


Fig. 4

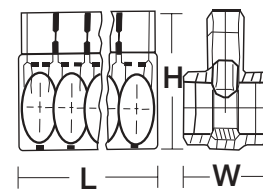


Fig. 5

## AMT Connectors



Cat. No.	Figure	No. of Ports	Wire Range	Length	Width	Height	Hex Size	Std Pkg. Qty
<b>AMT Multi-Port Connectors "Same Side" (continued)</b>								
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	12.00	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
<b>AMT Multi-Port Connectors "Double" Both Sides</b>								
AMTD4142	5	2	4-14 str.	1.24	1.25	1.42	1/8	12
AMTD4143	5	3	4-14 str.	1.70	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	1.25	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.	4.90	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	1/8	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.	10.30	1.68	1.86	3/16	2
AMTD30614	5	14	3/0-6 str.	11.07	1.68	1.86	3/16	2

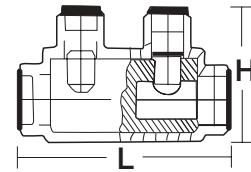


Fig. 1

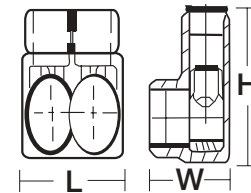


Fig. 2

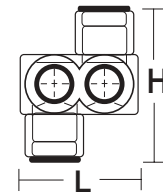


Fig. 3

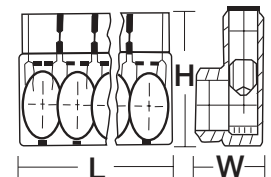


Fig. 4

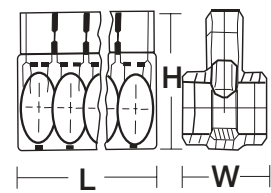


Fig. 5



Cat. No.	Figure	No. of Ports	Wire Range	Length	Width	Height	Hex Size	Std Pkg. Qty
<b>AMT Multi-Port Connectors "Double" Both Sides (continued)</b>								
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.	11.10	2.13	2.17	5/16	2
AMTD250613	5	13	250 kcmil-6 str.	12.00	2.13	2.17	5/16	1
AMTD250614	5	14	250 kcmil-6 str.	12.89	2.13	2.17	5/16	1
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	2
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.	2.972.97	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.	9.90	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	4	12	500 kcmil-4 str.	14.53	2.63	3.04	3/8	1
AMTD500413	4	13	500 kcmil-4 str.	15.68	2.63	3.04	3/8	1
AMTD500414	4	14	500 kcmil-4 str.	16.84	2.63	3.04	3/8	1
AMTD7502502	4	2	750 kcmil-250 kcmil	3.47	3.25	3.31	1/2	3
AMTD7502503	4	3	750 kcmil-250 kcmil	4.89	3.25	3.31	1/2	3
AMTD7502504	4	4	750 kcmil-250 kcmil	6.32	3.25	3.31	1/2	2
AMTD7502505	4	5	750 kcmil-250 kcmil	7.74	3.25	3.31	1/2	1
AMTD7502506	4	6	750 kcmil-250 kcmil	9.16	3.25	3.31	1/2	1
AMTD7502507	4	7	750 kcmil-250 kcmil	10.58	3.25	3.31	1/2	1
AMTD7502508	4	8	750 kcmil-250 kcmil	12.00	3.25	3.31	1/2	1
AMTD7502509	4	9	750 kcmil-250 kcmil	13.43	3.25	3.31	1/2	1
AMTD75025010	4	10	750 kcmil-250 kcmil	14.85	3.25	3.31	1/2	1
AMTD75025011	4	11	750 kcmil-250 kcmil	16.27	3.25	3.31	1/2	1
AMTD75025012	4	12	750 kcmil-250 kcmil	17.69	3.25	3.31	1/2	1
AMTD75025013	4	13	750 kcmil-250 kcmil	19.11	3.25	3.31	1/2	1
AMTD75025014	4	14	750 kcmil-250 kcmil	20.54	3.25	3.31	1/2	1

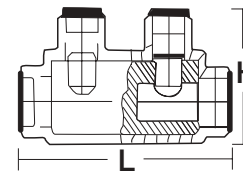


Fig. 1

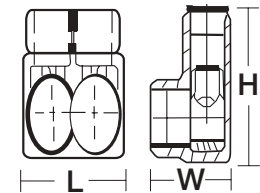


Fig. 2

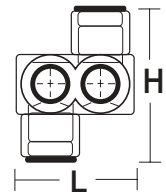


Fig. 3

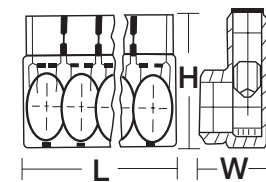


Fig. 4

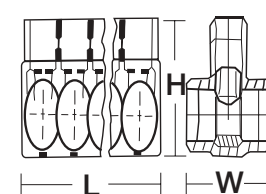


Fig. 5

## AMT Connectors



Cat. No.	Figure	No. of Ports	Wire Range	Length	Width	Height	Hex Size	Std Pkg. Qty
<b>AMT Multi-Port Connectors "Double" Both sides (continued)</b>								
AMTDM3062	5	2	3/0-6 str.	3.42		1.86	3/16	6
AMTDM3063	5	3	3/0-6 str.	4.18		1.86	3/16	4
AMTDM3064	5	4	3/0-6 str.	4.95		1.86	3/16	4
AMTDM3065	5	5	3/0-6 str.	5.71		1.86	3/16	3
AMTDM3066	5	6	3/0-6 str.	6.48		1.86	3/16	3
AMTDM3067	5	7	3/0-6 str.	7.24		1.86	3/16	3
AMTDM3068	5	8	3/0-6 str.	8.01		1.86	3/16	2
AMTDM3069	5	9	3/0-6 str.	8.77		1.86	3/16	2
AMTDM30610	5	10	3/0-6 str.	9.54		1.86	3/16	2
AMTDM30611	5	11	3/0-6 str.	10.30		1.86	3/16	22644
AMTDM30612	5	12	3/0-6 str.	11.07		1.86	3/16	3
AMTDM25062	5	2	250 kcmil-6 str.	3.96		2.17	5/16	332
AMTDM25063	5	3	250 kcmil-6 str.	4.85		2.17	5/16	2
AMTDM25064	5	4	250 kcmil-6 str.	5.73		2.17	5/16	2
AMTDM25065	5	5	250 kcmil-6 str.	6.64		2.17	5/16	1
AMTDM25066	5	6	250 kcmil-6 str.	7.53		2.17	5/16	1
AMTDM25067	5	7	250 kcmil-6 str.	8.42		2.17	5/16	3
AMTDM25068	5	8	250 kcmil-6 str.	9.32		2.17	5/16	3
AMTDM25069	5	9	250 kcmil-6 str.	10.21		2.17	5/16	3
AMTDM250610	5	10	250 kcmil-6 str.	11.10		2.17	5/16	2
AMTDM250611	5	11	250 kcmil-6 str.	12.00		2.17	5/16	2
AMTDM250612	5	12	250 kcmil-6 str.	12.89		2.17	5/16	2
AMTDM35062	5	2	350 kcmil-6 str.	4.61		2.62	5/16	2
AMTDM35063	5	3	350 kcmil-6 str.	5.67		2.62	5/16	1
AMTDM35064	5	4	350 kcmil-6 str.	6.71		2.62	5/16	1
AMTDM35065	5	5	350 kcmil-6 str.	7.76		2.62	5/16	1
AMTDM35066	5	6	350 kcmil-6 str.	8.81		2.62	5/16	1
AMTDM35067	5	7	350 kcmil-6 str.	9.86		2.62	5/16	3
AMTDM35068	5	8	350 kcmil-6 str.	10.91		2.62	5/16	2
AMTDM35069	5	9	350 kcmil-6 str.	11.96		2.62	5/16	2
AMTDM350610	5	10	350 kcmil-6 str.	13.01		2.62	5/16	2
AMTDM350611	5	11	350 kcmil-6 str.	14.06		2.62	5/16	2
AMTDM350612	5	12	350 kcmil-6 str.	15.11		2.62	5/16	2
AMTDM50042	5	2	500 kcmil-4 str.	5.25		3.04	3/8	1
AMTDM50043	5	3	500 kcmil-4 str.	6.44		3.04	3/8	1
AMTDM50044	5	4	500 kcmil-4 str.	7.59		3.04	3/8	1
AMTDM50045	5	5	500 kcmil-4 str.	8.75		3.04	3/8	1
AMTDM50046	5	6	500 kcmil-4 str.	9.90		3.04	3/8	1
AMTDM50047	5	7	500 kcmil-4 str.	11.06		3.04	3/8	2
AMTDM50048	5	8	500 kcmil-4 str.	12.22		3.04	3/8	1
AMTDM50049	5	9	500 kcmil-4 str.	13.37		3.04	3/8	1
AMTDM500410	5	10	500 kcmil-4 str.	14.53		3.04	3/8	1
AMTDM500411	5	11	500 kcmil-4 str.	15.68		3.04	3/8	1
AMTDM500412	5	12	500 kcmil-4 str.	16.84		3.04	3/8	1
AMTDM7502502	5	2	750 kcmil-250 kcmil	6.32		3.31	1/2	2
AMTDM7502503	5	3	750 kcmil-250 kcmil	7.74		3.31	1/2	1
AMTDM7502504	5	4	750 kcmil-250 kcmil	9.16		3.31	1/2	1
AMTDM7502505	5	5	750 kcmil-250 kcmil	10.58		3.31	1/2	1
AMTDM7502506	5	6	750 kcmil-250 kcmil	12.00		3.31	1/2	1
AMTDM7502507	5	7	750 kcmil-250 kcmil	13.43		3.31	1/2	1
AMTDM7502508	5	8	750 kcmil-250 kcmil	14.85		3.31	1/2	1
AMTDM7502509	5	9	750 kcmil-250 kcmil	16.27		3.31	1/2	1
AMTDM75025010	5	10	750 kcmil-250 kcmil	17.69		3.31	1/2	1
AMTDM75025011	5	11	750 kcmil-250 kcmil	19.11		3.31	1/2	1
AMTDM75025012	5	12	750 kcmil-250 kcmil	20.54		3.31	1/2	1

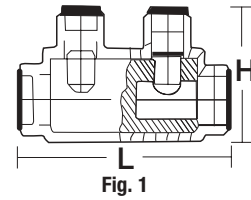


Fig. 1

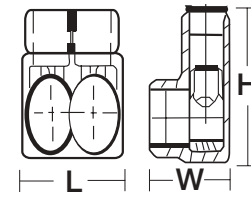


Fig. 2

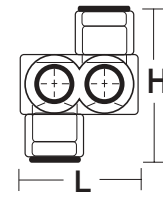


Fig. 3

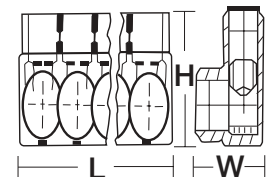


Fig. 4

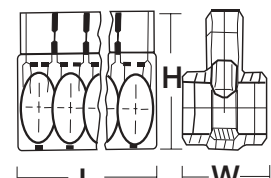


Fig. 5