

# ALUMINUM WELDMENT CONNECTORS DOUBLE CABLE TO FLAT PAD

SECTION

18-10



ALUMINUM WELDMENT CONNECTORS DOUBLE CABLE TO FLAT PAD								
CATALOG NUMBER	PAD STYLE	CABLE SIZE		CONDUCTOR DIAMETER	HOLE DIAMETER	DIMENSIONS IN INCHES		
		AAC	ACSR			A	B	C
18-725	B	1/0	1/0	.355-.398	7/16	3 3/4	3/4	3/8
18-726	C	1/0	1/0	.355-.398	7/16	3 3/4	3/4	3/8
18-727	D	1/0	1/0	.355-.398	7/16	4 3/4	3/4	3/8
18-728	B	2/0	2/0	.399-.447	1/2	4	1	3/8
18-729	C	2/0	2/0	.399-.447	1/2	4	1	3/8
18-730	D	2/0	2/0	.399-.447	1/2	5	1	3/8
18-731	B	3/0	3/0	.448-.502	9/16	4 1/2	1 1/4	3/8
18-732	C	3/0	3/0	.448-.502	9/16	4 1/2	1 1/4	3/8
18-733	D	3/0	3/0	.448-.502	9/16	5 1/2	1 1/4	3/8
18-734	B	4/0	4/0	.503-.563	5/8	4 1/2	1 1/4	3/8
18-735	C	4/0	4/0	.503-.563	5/8	4 1/2	1 1/4	3/8
18-736	D	4/0	4/0	.503-.563	5/8	5 1/2	1 1/4	3/8
18-737	B	226.8-300	226.8(26/7)	.564-.642	11/16	4 1/2	1 1/4	9/16
18-738	C	226.8-300	226.8(26/7)	.564-.642	11/16	4 1/2	1 1/4	9/16
18-739	D	226.8-300	226.8(26/7)	.564-.642	11/16	5 1/2	1 1/4	9/16
18-743	B	336.4(19)-397.5(37)	336.4(36/1)-336.4(26/7)	.643-.721	3/4	4 1/2	1 1/4	9/16
18-744	C	336.4(19)-397.5(37)	336.4(36/1)-336.4(26/7)	.643-.721	3/4	4 1/2	1 1/4	9/16
18-745	D	336.4(19)-397.5(37)	336.4(36/1)-336.4(26/7)	.643-.721	3/4	5 1/2	1 1/4	9/16
18-746	B	400(37)-477(37)	397.5(18/1)-397.5(24/7)	.722-.772	7/8	4 3/4	1 1/4	1/2
18-747	C	400(37)-477(37)	397.5(18/1)-397.5(24/7)	.722-.772	7/8	4 3/4	1 1/4	1/2
18-748	D	400(37)-477(37)	397.5(18/1)-397.5(24/7)	.722-.773	7/8	5 3/4	1 1/4	1/2
18-749	B	550(61)-556.5(37)	477(24/7)-477(30/7)	.774-.883	15/16	5 1/4	1 1/2	1/2
18-750	C	550(61)-556.5(37)	477(24/7)-477(30/7)	.774-.883	15/16	5 1/4	1 1/2	1/2
18-751	D	550(61)-556.5(37)	477(24/7)-477(30/7)	.775-.883	15/16	6 1/4	1 1/2	1/2
18-752	B	600(37)-650(91)	556.5(24/7)-556.5(30/7)	.884-.953	1	5 1/4	1 1/2	1/2
18-753	C	600(37)-650(91)	556.5(24/7)-556.5(30/7)	.884-.953	1	5 1/4	1 1/2	1/2
18-754	D	600(37)-650(91)	556.5(24/7)-556.5(30/7)	.884-.953	1	6 1/4	1 1/2	1/2
18-758	B	700(61)-800(61)	605(26/7)-636(30/19)	.954-1.039	1 1/8	5 1/2	1 3/4	1/2
18-759	C	700(61)-800(61)	605(26/7)-636(30/19)	.954-1.039	1 1/8	5 1/2	1 3/4	1/2
18-760	D	700(61)-800(61)	605(26/7)-636(30/19)	.954-1.039	1 1/8	6 1/4	1 3/4	1/2
18-761	B	817.5(61)-954(61)	653.9(18/3)-795(24/7)	1.040-1.140	1 3/16	5 1/2	1 3/4	5/8
18-762	C	817.5(61)-954(61)	653.9(18/3)-795(24/7)	1.040-1.140	1 3/16	5 1/2	1 3/4	5/8
18-763	D	817.5(61)-954(61)	653.9(18/3)-795(24/7)	1.040-1.140	1 3/16	6 1/2	2 1/4	7/8
18-767	B	1000(61)-1113(61)	954(45/7)-945(54/7)	1.141-1.216	1 1/4	5 1/2	2	5/8
18-768	C	1000(61)-1113(61)	954(45/7)-945(54/7)	1.141-1.216	1 1/4	5 1/2	2	5/8
18-769	D	1000(61)-1113(61)	954(45/7)-945(54/7)	1.141-1.216	1 1/4	6 1/2	2 1/4	7/8
18-773	B	1200(91)-1272(61)	1033.5(54/7)-1113(54/19)	1.217-1.300	1 3/8	6	2 1/2	5/8
18-774	C	1200(91)-1272(61)	1033.5(54/7)-1113(54/19)	1.217-1.300	1 3/8	6	2 1/2	5/8
18-775	D	1200(91)-1272(61)	1033.5(54/7)-1113(54/19)	1.217-1.300	1 3/8	6 1/2	2 1/4	7/8
18-785	B	1351.5(61)-1590(61)	1272(45/7)-1431(45/7)	1.301-1.454	1 1/2	6 1/4	3 1/8	3/4
18-786	C	1351.5(61)-1590(61)	1272(45/7)-1431(45/7)	1.301-1.454	1 1/2	6 1/4	3 1/8	3/4
18-787	D	1351.5(61)-1590(61)	1272(45/7)-1431(45/7)	1.301-1.454	1 1/2	6 1/2	3 1/8	7/8
18-787-SP(1700AAC)	D	1600(127)-1700(127)	1431(54/19)-1510.5(54/19)	1.455-1.506	1 9/16	6 5/8	3 1/8	1 1/8
18-787-SP(1590ACSR)	D	1750(127)	1590(54/19)	1.507-1.545	1 5/8	6 5/8	3 1/8	1 1/8
18-787-SP(2000AAC)	D	2000(91)(127)	1780(84/19)	1.546-1.680	1 3/4	6 5/8	3 1/8	1 1/8
18-787-SP(2156ACSR)	D	2250(91)	2034(72/7)-2167(72/7)	1.681-1.801	1 7/8	6 5/8	3 1/8	1 1/8
18-787-SP(2500AAC)	D	2500(127)	2312(76/19)-2515(76/19)	1.802-1.880	2	6 5/8	3 1/8	1 1/8
18-787-SP(3000AAC)	D	3000(127)		1.890-1.998	2 1/8	6 5/8	3 1/8	1 1/8

Featuring two-cable termination, the Type WCP2 cast of a lightweight, corrosion resistant aluminum alloy makes an economical and reliable connection.

Side-formed NEMA pads are standard.

Any special tongue features will be readily provided if designated by the addition of a suffix to the catalog number. For example, a 45½ tongue for catalog number 18-725 should be ordered as 18-725-45.

