

## ALUMINUM UNIFORMED SPLICES

Designation		Diameter Range (inches)		Holding Strength (Lbs) Per Conductor Construction						Properties			Packaging per box	
Catalog Number	Part Number	Min	Max	ACSR		All Aluminum		Aluminum Alloy		Qty of Subset	Color " C "	Length (inches) " L "	Units	Weight (Lbs)
				Type	MBS (Lbs)	Type	MBS (Lbs)	Type	MBS (Lbs)					
51090	SPARROW-31AJ	0.309	0.326	#2, 6/1, #2, 7/1	2115			#2,7W	2655	3	RED	31	50	16
51100	PICKEREL-31AJ	0.327	0.346			#1, 7W	1625			3	BLUE	31	50	16
51110	ROBIN-34AJ	0.347	0.366	#1, 6/1	2088			#1, 7W	3420	3	GREEN	34	50	19
51120	SCULPIN-38AJ	0.367	0.389			1/0, 7W	1970			3	BLACK	38	50	27
51130	RAVEN-38AJ	0.39	0.413	1/0, 6/1	2568			1/0, 7W	4230	3	YELLOW	38	50	27
51140		0.414	0.436			2/0, 7W	2480			3	BROWN	40	50	27
51150	QUAIL-42AJ	0.437	0.463	2/0, 6/1	2940			2/0, 7W	5055	3	BLUE	42	50	37
51160		0.464	0.49			3/0, 7W	3005			3	GREEN	46	50	43
51170	PIGEON-46AJ	0.491	0.521	3/0, 6/1	3671			3/0, 7W	6365	3	ORANGE	46	50	46
51180		0.522	0.551			4/0, 7W	3790			3	BLACK	51	50	66
51190	PENGUIN-52AJ	0.552	0.585	4/0, 6/1	4631			4/0, 7W	8025	3	RED	52	25	33
51200		0.586	0.606	250 MCM		266.8, 19W	4800			3	BLUE	61	25	48
51210	WAXWING-67AJ	0.607	0.63	266.8, 18/1	5130					3	PURPLE	63	25	50
51215	PARTRIDGE-67AJ-ATCO	0.626	0.65	266.8, 26/7	5625	300, 19W	5830	266.4M, 19W	10610	3	YELLOW	67	20	36
51220	PARTRIDGE-67AJ	0.631	0.655	266.8, 26/7	5625		5830	266.8, 19W	10610	3	YELLOW	67	25	58
51230		0.656	0.679	300M, 18/1	5768	336.4, 19w	6420			3	BROWN	69	25	66
51240		0.68	0.703	336.4, 18/1	7715	350, 19w	6680			3	ORANGE	70	25	68
51250		0.704	0.74	336.4, 26/7	7025	397.5, 19W	7350	336.4M, 19W	12830	3	GREEN	77	15	62
51260		0.741	0.792	397.5, 18/1	7530					3	BLACK	79	15	64
51265	IBIS-76-AJ-ATCO	0.783	0.814	397.5, 26/7	7690					3	PURPLE	76	15	40
51270		0.793	0.814	477, 18/1	8903	477, 19W	8600			3	PURPLE	83	15	74

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				Type	MBS (Lbs)	Type	MBS (Lbs)	Type	MBS (Lbs)					
51280		0.841	0.898	477,26/7	8900					3	RED	84	3	18
51290		0.899	0.954	556.5,26/7	10000	556.5,19W	9700			4	ORANGE	99	3	23
51300		0.955	0.986	605, 26/7	12200					3	ORANGE	105	3	31
51310		0.987	1.016	636,26/7	13600					4	BROWN	108	3	36
51320		1.017	1.064	715.5, 26/7	12500					4	YELLOW	111	3	37
51330		1.065	1.098				13850			4	GREEN	121	3	39
51340		1.099	1.153	795,26/7	14050					4	BLACK	127	3	45
51350		1.154	1.208	954,45/7	15600					4	PURPLE	137	3	59