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Conductivity Chart of Aluminum

Size(mm)		A C No of Buses				D C No Of Buses			
	Cross Section al Area in MM	1	2	3	4	1	2	3	4
		I	II	III	II50II	I	II	III	II50II
12x2	23.5	80	140			80	145		
15x2	29.5	95	170			95	175		
15x3	44.5	115	210			115	220		
20x2	39.5	120	220			125	225		
20x3	59.5	145	270			150	280		
20x5	99.1	195	350			200	370		
25x3	74.5	180	330			185	340		
25x5	124	230	430			235	440		
30x3	89.5	205	385			220	400		
30x5	149	270	500			275	520		
40x3	119	280	500			285	525		
40x5	199	350	650			360	660		
40x10	399	515	975	1350	1800	540	1000	1420	
50x5	249	425	780	1120	1500	445	815	1220	
50x10	499	625	1150	1600	2160	655	1220	1730	
60x5	299	500	900	1300	1730	530	960	1420	1850
60x10	599	730	1330	1900	2500	770	1430	2030	2600
80x5	399	680	1170	1650	2230	700	1260	1850	2400
80x10	799	940	1700	2360	3150	985	1840	2640	3400
100x5	499	820	1440	2000	2600	855	1550	2220	2900
100x10	999	1150	2050	2800	3700	1200	2240	3200	4200
120x10	1200	1350	2400	3250	4300	1420	2700	3900	5100
160x10	1600	1750	3000	4150	5300	1850	3450	5000	6500
160X15	2400	2100	3600	4850	6250	2300	4300	6200	8100
200X10	2000	2150	3650	4950	6400	2300	4300	6200	8100
200X15	3000	2550	4200	5600	7300	2850	5250	7650	10100