

AAAC-6201

All Aluminum Alloy Conductor. Bare.



Product Description

Aluminum Alloy 6201 wires, concentrically stranded.

Specifications

B398 Aluminum-Alloy 6201-T81 Wire for Electrical Purposes.

B399 Concentric-Lay-Stranded Aluminum-Alloy 6201-T81 Conductors.

Code Word	Size (KCMIL)	Stranding	Diameter (ins.)		Weight Per 1000 Feet (lbs.)	Rated Strength (lbs.)	Resistance OHMS/1000ft.		Allowable Ampacity+ (Amps)	ACSR With Equivalent Diameter	
			Individual Wires	Complete Cable			DC @ 20°C	AC @ 75°C		Size	Stranding (Al/Stl)
Ames	77.47	7	.1052	.3160	72.2	2800	.260	.310	191	2	6/1
Azusa	123.3	7	.1327	.3980	115.0	4460	.163	.195	256	1/0	6/1
Anaheim	155.4	7	.1490	.4470	144.9	5390	.130	.154	296	2/0	6/1
Amherst	195.7	7	.1672	.5020	182.5	6790	.103	.123	342	3/0	6/1
Alliance	246.9	7	.1878	.5630	230.2	8560	.0816	.0973	395	4/0	6/1



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