



Alpha Wire Company

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Product Specification: 286 - 299/3

Date Issued: 6/13/01

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Product Description: Bus bar wire, electrolytic soft drawn and annealed tin plated copper.

Note: All dimensions are in inches unless otherwise specified.

Construction Requirements

Conductor Data:

Material	Tin Plated Copper
AWG	See Table 1
Nominal Diameter	See Table 1
Coating Thickness	0.0002" Minimum

Finished Product Requirements:

CID A-A-59551	Type S
ASTM B 33	

Availability:

100 ft, 500 ft, or 1,000 ft put-ups.

Table 1

<u>Alpha Part Number</u>	<u>Conductor AWG</u>	<u>Nominal Diameter</u>
299/3	30	0.010
299/2	28	0.013
299/1	26	0.016
299	24	0.020
298	22	0.025
297	20	0.032
296	18	0.040
295	16	0.051
286	14	0.064

289

12

0.081