

# ACCC - US Customary Sizes Conductor, 984.60mm<sup>2</sup>, DALLAS

## Specifications

Conductor Name	PARIS
Alluminium Wires Sectional Area	813.70 mm <sup>2</sup>
Core Sectional Area	60.30 mm <sup>2</sup>
Conductor Sectional Area	874.00 mm <sup>2</sup>
Conductor Diameter	34.16 mm
Core Diameter	8.76 mm
Weight Aluminium	2253.00 kg/km
Weight Core	113.00 kg/km
Conductor Weight	2366.00 kg/km
Rated Strength Core	129.00 kN
Rated Strength Conductor	174.80 kN
DC Resistance@ 20°C	0.0345 Ω/km
Current Capacity @85°C	1016 A
Current Capacity @150°C	1537 A
Current Capacity @180°C	2096 A

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