

ACCC - US Customary ULS Sizes Conductor, 751.00mm², ULSPRAGUE



Specifications

Conductor Name	ULSPRAGUE
Alluminium Wires Sectional Area	690.70 mm ²
Core Sectional Area	60.30 mm ²
Conductor Sectional Area	751.00 mm ²
Conductor Diameter	31.78 mm
Core Diameter	8.76 mm
Weight Aluminium	1916.00 kg/km
Weight Core	109.00 kg/km
Conductor Weight	2025.00 kg/km
Rated Strength Core	156.10 kN
Rated Strength Conductor	195.00 kN
DC Resistance@ 20°C	0.0407 Ω/km
Current Capacity @85°C	926 A
Current Capacity @150°C	1393 A
Current Capacity @180°C	1892 A

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