

ACCC - US Customary ULS Sizes Conductor, 836.80mm², ULSWARWICK



Specifications

Conductor Name	ULSWARWICK
Aluminium Wires Sectional Area	749.50 mm ²
Core Sectional Area	87.30 mm ²
Conductor Sectional Area	836.80 mm ²
Conductor Diameter	33.40 mm
Core Diameter	10.54 mm
Weight Aluminium	2079.00 kg/km
Weight Core	157.00 kg/km
Conductor Weight	2236.00 kg/km
Rated Strength Core	225.10 kN
Rated Strength Conductor	267.30 kN
DC Resistance@ 20°C	0.0375 Ω/km
Current Capacity @85°C	974 A
Current Capacity @150°C	1470 A
Current Capacity @180°C	2001 A

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