

ACCC - US Customary ULS Sizes Conductor, 984.60mm², ULSDALLAS



Specifications

Conductor Name	ULSDALLAS
Aluminium Wires Sectional Area	909.50 mm ²
Core Sectional Area	75.10 mm ²
Conductor Sectional Area	984.60 mm ²
Conductor Diameter	36.88 mm
Core Diameter	9.78 mm
Weight Aluminium	2528.00 kg/km
Weight Core	135.00 kg/km
Conductor Weight	2663.00 kg/km
Rated Strength Core	193.50 kN
Rated Strength Conductor	244.70 kN
DC Resistance@ 20°C	0.0309 Ω/km
Current Capacity @85°C	1086 A
Current Capacity @150°C	1654 A
Current Capacity @180°C	2263 A

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