

ACCC - US Customary ULS Sizes Conductor, 572.70mm², ULSGALVESTON



Specifications

Conductor Name	ULSGALVESTON
Alluminium Wires Sectional Area	512.40 mm ²
Core Sectional Area	60.30 mm ²
Conductor Sectional Area	572.70 mm ²
Conductor Diameter	27.69 mm
Core Diameter	8.76 mm
Weight Aluminium	1411.00 kg/km
Weight Core	109.00 kg/km
Conductor Weight	1520.00 kg/km
Rated Strength Core	156.10 kN
Rated Strength Conductor	184.60 kN
DC Resistance@ 20°C	0.0544 Ω/km
Current Capacity @85°C	784 A
Current Capacity @150°C	1165 A
Current Capacity @180°C	1573 A

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