

ACCC - US Customary ULS Sizes Conductor, 1214.90mm², ULSCHUKAR



Specifications

Conductor Name	ULSCHUKAR
Alluminium Wires Sectional Area	1135.80 mm ²
Core Sectional Area	79.10 mm ²
Conductor Sectional Area	1214.90 mm ²
Conductor Diameter	40.74 mm
Core Diameter	10.03 mm
Weight Aluminium	3156.00 kg/km
Weight Core	142.00 kg/km
Conductor Weight	3298.00 kg/km
Rated Strength Core	205.10 kN
Rated Strength Conductor	268.70 kN
DC Resistance@ 20°C	0.0247 Ω/km
Current Capacity @85°C	1224 A
Current Capacity @150°C	1884 A
Current Capacity @180°C	2595 A

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