

ACCC - US Customary ULS Sizes Conductor, 756.70mm², ULSMUMBAI



Specifications

Conductor Name	ULSMUMBAI
Alluminium Wires Sectional Area	685.40 mm ²
Core Sectional Area	71.30 mm ²
Conductor Sectional Area	756.70 mm ²
Conductor Diameter	31.78 mm
Core Diameter	9.53 mm
Weight Aluminium	1903.00 kg/km
Weight Core	128.00 kg/km
Conductor Weight	2031.00 kg/km
Rated Strength Core	183.30 kN
Rated Strength Conductor	221.90 kN
DC Resistance@ 20°C	0.0410 Ω/km
Current Capacity @85°C	924 A
Current Capacity @150°C	1388 A
Current Capacity @180°C	1886 A

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