

ACCC - US Customary Sizes Conductor, 654.50mm², ARLINGTON



Specifications

Conductor Name	BUDAPEST
Alluminium Wires Sectional Area	668.30 mm ²
Core Sectional Area	71.30 mm ²
Conductor Sectional Area	739.60 mm ²
Conductor Diameter	31.50 mm
Core Diameter	9.53 mm
Weight Aluminium	1852.00 kg/km
Weight Core	132.00 kg/km
Conductor Weight	1984.00 kg/km
Rated Strength Core	151.70 kN
Rated Strength Conductor	189.30 kN
DC Resistance@ 20°C	0.0420 Ω/km
Current Capacity @85°C	912 A
Current Capacity @150°C	1369 A
Current Capacity @180°C	1859 A

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