

ACCC - US Customary ULS Sizes Conductor, 606.70mm², ULSHAMBURG



Specifications

Conductor Name	ULSHAMBURG
Alluminium Wires Sectional Area	546.40 mm ²
Core Sectional Area	60.30 mm ²
Conductor Sectional Area	606.70 mm ²
Conductor Diameter	28.63 mm
Core Diameter	8.76 mm
Weight Aluminium	1513.00 kg/km
Weight Core	109.00 kg/km
Conductor Weight	1622.00 kg/km
Rated Strength Core	156.10 kN
Rated Strength Conductor	186.80 kN
DC Resistance@ 20°C	0.0514 Ω/km
Current Capacity @85°C	811 A
Current Capacity @150°C	1209 A
Current Capacity @180°C	1634 A

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