

ACCC - US Customary ULS Sizes Conductor, 514.00mm², ULSSTOCKHOLM3L

Specifications

Conductor Name	ULSSTOCKHOLM3L
Alluminium Wires Sectional Area	453.70 mm ²
Core Sectional Area	60.30 mm ²
Conductor Sectional Area	514.00 mm ²
Conductor Diameter	26.39 mm
Core Diameter	8.76 mm
Weight Aluminium	1254.00 kg/km
Weight Core	109.00 kg/km
Conductor Weight	1363.00 kg/km
Rated Strength Core	156.10 kN
Rated Strength Conductor	181.60 kN
DC Resistance@ 20°C	0.0617 Ω/km
Current Capacity @85°C	730 A
Current Capacity @150°C	1081 A
Current Capacity @180°C	1457 A