

ACCC - US Customary Sizes Conductor, 222.20mm², OCEANSIDE



Specifications

Conductor Name	LISBON
Alluminium Wires Sectional Area	315.50 mm ²
Core Sectional Area	39.70 mm ²
Conductor Sectional Area	355.20 mm ²
Conductor Diameter	21.79 mm
Core Diameter	7.11 mm
Weight Aluminium	870.00 kg/km
Weight Core	76.00 kg/km
Conductor Weight	946.00 kg/km
Rated Strength Core	85.00 kN
Rated Strength Conductor	102.70 kN
DC Resistance@ 20°C	0.0887 Ω/km
Current Capacity @85°C	587 A
Current Capacity @150°C	858 A
Current Capacity @180°C	1148 A

The above design is only a sample of the options available, for reference purposes only. Our policy of continuous improvement may result in a change of specifications without notice. If any discrepancies might be between the data sheet values and standards, we reserve the rights to make technical changes. Our company will not be held responsible, as all or any of pictures, drawings, weights and dimensions details or other elements in this document are only indicative and must not be considered contractual. Contact our sales team for other specifications or custom made products.