

ACCC - US Customary ULS Sizes Conductor, 468.90mm², ULSAMARILLO



Specifications

Conductor Name	ULSAMARILLO
Alluminium Wires Sectional Area	397.60 mm ²
Core Sectional Area	71.30 mm ²
Conductor Sectional Area	468.90 mm ²
Conductor Diameter	25.14 mm
Core Diameter	9.53 mm
Weight Aluminium	1097.00 kg/km
Weight Core	128.00 kg/km
Conductor Weight	1225.00 kg/km
Rated Strength Core	183.30 kN
Rated Strength Conductor	205.50 kN
DC Resistance@ 20°C	0.0702 Ω/km
Current Capacity @85°C	678 A
Current Capacity @150°C	1001 A
Current Capacity @180°C	1347 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.