

## ACCC - US Customary ULS Sizes Conductor, 468.90mm<sup>2</sup>, ULSAMARILLO



### Specifications

Conductor Name	ULSAMARILLO
Aluminium Wires Sectional Area	397.60 mm <sup>2</sup>
Core Sectional Area	71.30 mm <sup>2</sup>
Conductor Sectional Area	468.90 mm <sup>2</sup>
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

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