

ACCC - International Sizes Conductor, 150.70mm², SILVASSA



Specifications

Conductor Name	SILVASSA
Alluminium Wires Sectional Area	122.70 mm ²
Core Sectional Area	28.00 mm ²
Conductor Sectional Area	150.70 mm ²
Conductor Diameter	14.35 mm
Core Diameter	5.97 mm
Weight Aluminium	338.00 kg/km
Weight Core	54.00 kg/km
Conductor Weight	392.00 kg/km
Rated Strength Core	59.60 kN
Rated Strength Conductor	66.50 kN
DC Resistance@ 20°C	0.2286 Ω/km
Current Capacity @85°C	335 A
Current Capacity @150°C	479 A
Current Capacity @180°C	632 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.