

## ACSR/TP ASTM B 911 Conductor, 695.6mm2, Eagle / TP

## **Specifications**

Conductor Name	Eagle / TP
Conductor Sectional Area	695.6 mm <sup>2</sup>
Alluminium Wires No.	30.0
Alluminium Wire Diamenter	3.45 mm
Steel Wires No.	7.0
Steel Wire Diameter	3.45 mm
Outer Dimensions Minor	24.21 mm
Outer Dimensions Major	48.41 mm
Conductor Diameter	39.6 mm
Weight Aluminium	1563 kg/km
Weight Steel	1028 kg/km
Conductor Weight	2591 kg/km
Rated Strength	247.3 kN
DC Resistance@ 20°C	0.05 Ω/km
Current Capacity @75°C	669 A
Current Capacity @85°C	874 A

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