

ACSR/TP ASTM B 911 Conductor, 861.2mm², Tern / TP

Specifications

Conductor Name	Tern / TP
Conductor Sectional Area	861.2 mm ²
Alluminium Wires No.	45.0
Alluminium Wire Diamenter	3.37 mm
Steel Wires No.	7.0
Steel Wire Diameter	2.25 mm
Outer Dimensions Minor	27.0 mm
Outer Dimensions Major	54.0 mm
Conductor Diameter	44.17 mm
Weight Aluminium	2229 kg/km
Weight Steel	435 kg/km
Conductor Weight	2664 kg/km
Rated Strength	196.6 kN
DC Resistance@ 20°C	0.04 Ω/km
Current Capacity @75°C	793 A
Current Capacity @85°C	1049 A