

ACSR/TP ASTM B 911 Conductor, 680.5mm², Kingbird / TP

Specifications

Conductor Name	Kingbird / TP
Conductor Sectional Area	680.5 mm ²
Alluminium Wires No.	18.0
Alluminium Wire Diamenter	4.77 mm
Steel Wires No.	1.0
Steel Wire Diameter	4.77 mm
Outer Dimensions Minor	23.88 mm
Outer Dimensions Major	47.75 mm
Conductor Diameter	39.06 mm
Weight Aluminium	1773 kg/km
Weight Steel	279 kg/km
Conductor Weight	2052 kg/km
Rated Strength	139.7 kN
DC Resistance@ 20°C	0.04 Ω/km
Current Capacity @75°C	706 A
Current Capacity @85°C	921 A