

ACSR/AW ASTM B 549, 313mm², Teal/AW Conductor

Specifications

Conductor Name	Teal/AW
Conductor Code	N/A
Conductor Sectional Area	313 mm ²
Conductor Class	AA
Alluminium Wires No.	30
Steel Wires No.	19
Alluminium Wire Diamenter	3.61 mm
Steel Wire Diameter	2.16 mm
Conductor Diameter	25.24 mm
Conductor Weight	127 kg/km
Rated Strength	1314 kN
DC Resistance@ 20°C	0.0875 Ω/km
Current Capacity @75°C	483 A
Current Capacity @85°C	608 A