

ACSR/AW ASTM B 549, 370mm², Redwing/AW Conductor

Specifications

Conductor Name	Redwing/AW
Conductor Code	N/A
Conductor Sectional Area	370 mm ²
Conductor Class	AA
Alluminium Wires No.	30
Steel Wires No.	19
Alluminium Wire Diamenter	3.92 mm
Steel Wire Diameter	2.35 mm
Conductor Diameter	27.43 mm
Conductor Weight	149 kg/km
Rated Strength	1552 kN
DC Resistance@ 20°C	0.0740 Ω/km
Current Capacity @75°C	531 A
Current Capacity @85°C	672 A