

ACSR/AW ASTM B 549, 462mm², Canary/AW Conductor

Specifications

Conductor Name	Canary/AW
Conductor Code	N/A
Conductor Sectional Area	462 mm ²
Conductor Class	AA
Alluminium Wires No.	54
Steel Wires No.	7
Alluminium Wire Diamenter	3.28 mm
Steel Wire Diameter	3.28 mm
Conductor Diameter	29.52 mm
Conductor Weight	138 kg/km
Rated Strength	1653 kN
DC Resistance@ 20°C	0.0606 Ω/km
Current Capacity @75°C	549 A
Current Capacity @85°C	750 A