

ACSR/AW ASTM B 549, 409mm², Drake/AW Conductor

Specifications

Conductor Name	Drake/AW
Conductor Code	N/A
Conductor Sectional Area	409 mm ²
Conductor Class	AA
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	4.44 mm
Steel Wire Diameter	3.45 mm
Conductor Diameter	28.11 mm
Conductor Weight	136 kg/km
Rated Strength	1549 kN
DC Resistance@ 20°C	0.0679 Ω/km
Current Capacity @75°C	555 A
Current Capacity @85°C	704 A