

ACSR/AW ASTM B 549, 154mm², Ostrich/AW Conductor

Specifications

Conductor Name	Ostrich/AW
Conductor Code	N/A
Conductor Sectional Area	154 mm ²
Conductor Class	AA
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	2.73 mm
Steel Wire Diameter	2.12 mm
Conductor Diameter	17.28 mm
Conductor Weight	54 kg/km
Rated Strength	583 kN
DC Resistance@ 20°C	0.1798 Ω/km
Current Capacity @75°C	319 A
Current Capacity @85°C	393 A