

ACSR/AW ASTM B 549, 652mm², Pheasant/AW Conductor



Specifications

Conductor Name	Pheasant/AW
Conductor Code	N/A
Conductor Sectional Area	652 mm ²
Conductor Class	AA
Alluminium Wires No.	45
Steel Wires No.	19
Alluminium Wire Diamenter	3.90 mm
Steel Wire Diameter	2.34 mm
Conductor Diameter	35.10 mm
Conductor Weight	189 kg/km
Rated Strength	2333 kN
DC Resistance@ 20°C	0.0513 Ω/km
Current Capacity @75°C	651 A
Current Capacity @85°C	842 A

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