

AACSR ASTM B 711 Conductor, 800mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	800 mm ²
Alloy Sectional Area	710 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	90 mm ²
Alluminium Wires No.	54
Steel Wires No.	19
Alluminium Wire Diamenter	4.09 mm
Steel Wire Diameter	2.45 mm
Conductor Diameter	36.79 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	2664.00 kg/km
Rated Strength	322.00 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0476 Ω/km
Current Capacity @75°C	678 A
Current Capacity @85°C	881 A

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