

AACSR ASTM B 711 Conductor, 491mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	491 mm ²
Alloy Sectional Area	400 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	91 mm ²
Alluminium Wires No.	30
Steel Wires No.	19
Alluminium Wire Diamenter	4.12 mm
Steel Wire Diameter	2.47 mm
Conductor Diameter	28.83 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	1818.00 kg/km
Rated Strength	237.00 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0844 Ω/km
Current Capacity @75°C	300 A
Current Capacity @85°C	382 A