

AACSR IEC 61089 -Type A2/S3A Conductor, 1211mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	1211 mm ²
Alloy Sectional Area	1120 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	91 mm ²
Alluminium Wires No.	84
Steel Wires No.	19
Alluminium Wire Diamenter	4.80 mm
Steel Wire Diameter	2.47 mm
Conductor Diameter	45.33 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	3816.02 kg/km
Rated Strength	439.02 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0302 Ω/km
Current Capacity @75°C	866 A
Current Capacity @85°C	1151 A