

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 1122.30mm²

Specifications

Conductor Code	900
Conductor Steel Ratio	8 %
Alloy Sectional Area	1036.00 mm ²
Conductor Sectional Area	1122.30 mm ²
Alluminium Wires No.	84
Steel Wires No.	7
Alluminium Wire Diamenter	3.96 mm
Steel Wire Diameter	3.96 mm
Conductor Diameter	43.56 mm
Conductor Weight	3435.3 kg/km
Rated Strength	417.28 kN
DC Resistance@ 20°C	0.0312 Ω/km
Current Capacity @75°C	851 A
Current Capacity @85°C	1125 A