

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 1133.10mm²

Specifications

Conductor Code	900
Conductor Steel Ratio	8 %
Alloy Sectional Area	1046.00 mm ²
Conductor Sectional Area	1133.10 mm ²
Alluminium Wires No.	84
Steel Wires No.	7
Alluminium Wire Diamenter	3.98 mm
Steel Wire Diameter	3.98 mm
Conductor Diameter	43.78 mm
Conductor Weight	3467.9 kg/km
Rated Strength	442.72 kN
DC Resistance@ 20°C	0.0311 Ω/km
Current Capacity @75°C	853 A
Current Capacity @85°C	1128 A