

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 1007.50mm²

Specifications

Conductor Code	800
Conductor Steel Ratio	8 %
Alloy Sectional Area	930.00 mm ²
Conductor Sectional Area	1007.50 mm ²
Alluminium Wires No.	84
Steel Wires No.	7
Alluminium Wire Diamenter	3.75 mm
Steel Wire Diameter	3.75 mm
Conductor Diameter	41.25 mm
Conductor Weight	3082.5 kg/km
Rated Strength	393.70 kN
DC Resistance@ 20°C	0.0350 Ω/km
Current Capacity @75°C	803 A
Current Capacity @85°C	1056 A