

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 194.20mm²

Specifications

Conductor Code	160
Conductor Steel Ratio	6 %
Alloy Sectional Area	184.00 mm ²
Conductor Sectional Area	194.20 mm ²
Alluminium Wires No.	18
Steel Wires No.	1
Alluminium Wire Diamenter	3.61 mm
Steel Wire Diameter	3.61 mm
Conductor Diameter	18.05 mm
Conductor Weight	574.0 kg/km
Rated Strength	67.66 kN
DC Resistance@ 20°C	0.1764 Ω/km
Current Capacity @75°C	327 A
Current Capacity @85°C	404 A