

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 196.30mm²

Specifications

Conductor Code	160
Conductor Steel Ratio	6 %
Alloy Sectional Area	186.00 mm ²
Conductor Sectional Area	196.30 mm ²
Alluminium Wires No.	18
Steel Wires No.	1
Alluminium Wire Diamenter	3.63 mm
Steel Wire Diameter	3.63 mm
Conductor Diameter	18.15 mm
Conductor Weight	579.5 kg/km
Rated Strength	71.98 kN
DC Resistance@ 20°C	0.1761 Ω/km
Current Capacity @75°C	328 A
Current Capacity @85°C	405 A