

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 199.30mm²

Specifications

Conductor Code	160
Conductor Steel Ratio	7 %
Alloy Sectional Area	186.00 mm ²
Conductor Sectional Area	199.30 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	3.02 mm
Steel Wire Diameter	2.35 mm
Conductor Diameter	19.13 mm
Conductor Weight	733.5 kg/km
Rated Strength	78.54 kN
DC Resistance@ 20°C	0.1755 Ω/km
Current Capacity @75°C	331 A
Current Capacity @85°C	410 A