

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 519.70mm²

Specifications

Conductor Code	400
Conductor Steel Ratio	13 %
Alloy Sectional Area	460.00 mm ²
Conductor Sectional Area	519.70 mm ²
Alluminium Wires No.	54
Steel Wires No.	7
Alluminium Wire Diamenter	3.29 mm
Steel Wire Diameter	3.29 mm
Conductor Diameter	29.61 mm
Conductor Weight	1667.2 kg/km
Rated Strength	214.57 kN
DC Resistance@ 20°C	0.0689 Ω/km
Current Capacity @75°C	553 A
Current Capacity @85°C	705 A