

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 656.30mm²

Specifications

Conductor Code	500
Conductor Steel Ratio	13 %
Alloy Sectional Area	581.00 mm ²
Conductor Sectional Area	656.30 mm ²
Alluminium Wires No.	54
Steel Wires No.	7
Alluminium Wire Diamenter	3.70 mm
Steel Wire Diameter	3.70 mm
Conductor Diameter	33.30 mm
Conductor Weight	2103.6 kg/km
Rated Strength	280.91 kN
DC Resistance@ 20°C	0.0551 Ω/km
Current Capacity @75°C	625 A
Current Capacity @85°C	805 A