

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 318.50mm²

Specifications

Conductor Code	250
Conductor Steel Ratio	10 %
Alloy Sectional Area	290.00 mm ²
Conductor Sectional Area	318.50 mm ²
Alluminium Wires No.	22
Steel Wires No.	7
Alluminium Wire Diamenter	4.10 mm
Steel Wire Diameter	2.28 mm
Conductor Diameter	23.24 mm
Conductor Weight	989.1 kg/km
Rated Strength	130.97 kN
DC Resistance@ 20°C	0.1113 Ω/km
Current Capacity @75°C	428 A
Current Capacity @85°C	536 A