

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 53.67mm²

Specifications

Conductor Code	40
Conductor Steel Ratio	17 %
Alloy Sectional Area	46.00 mm ²
Conductor Sectional Area	53.67 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	3.13 mm
Steel Wire Diameter	3.13 mm
Conductor Diameter	9.39 mm
Conductor Weight	176.7 kg/km
Rated Strength	23.85 kN
DC Resistance@ 20°C	0.6748 Ω/km
Current Capacity @75°C	140 A
Current Capacity @85°C	168 A