

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 84.60mm²

Specifications

Conductor Code	63
Conductor Steel Ratio	17 %
Alloy Sectional Area	72.50 mm ²
Conductor Sectional Area	84.60 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	3.92 mm
Steel Wire Diameter	3.92 mm
Conductor Diameter	11.76 mm
Conductor Weight	278.4 kg/km
Rated Strength	37.05 kN
DC Resistance@ 20°C	0.4281 Ω/km
Current Capacity @75°C	183 A
Current Capacity @85°C	221 A