

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 816.80mm²

Specifications

Conductor Code	630
Conductor Steel Ratio	13 %
Alloy Sectional Area	725.00 mm ²
Conductor Sectional Area	816.80 mm ²
Alluminium Wires No.	54
Steel Wires No.	19
Alluminium Wire Diamenter	4.13 mm
Steel Wire Diameter	2.48 mm
Conductor Diameter	37.18 mm
Conductor Weight	2613.4 kg/km
Rated Strength	338.23 kN
DC Resistance@ 20°C	0.0438 Ω/km
Current Capacity @75°C	707 A
Current Capacity @85°C	920 A