

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 860.60mm²

Specifications

Conductor Code	710
Conductor Steel Ratio	4 %
Alloy Sectional Area	825.00 mm ²
Conductor Sectional Area	860.60 mm ²
Alluminium Wires No.	72
Steel Wires No.	7
Alluminium Wire Diamenter	3.82 mm
Steel Wire Diameter	2.55 mm
Conductor Diameter	38.21 mm
Conductor Weight	2515.1 kg/km
Rated Strength	308.29 kN
DC Resistance@ 20°C	0.0401 Ω/km
Current Capacity @75°C	747 A
Current Capacity @85°C	974 A