

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 151.99mm²

Specifications

Conductor Code	125
Conductor Steel Ratio	6 %
Alloy Sectional Area	144.00 mm ²
Conductor Sectional Area	151.99 mm ²
Alluminium Wires No.	18
Steel Wires No.	1
Alluminium Wire Diamenter	3.19 mm
Steel Wire Diameter	3.19 mm
Conductor Diameter	15.95 mm
Conductor Weight	448.5 kg/km
Rated Strength	53.07 kN
DC Resistance@ 20°C	0.2254 Ω/km
Current Capacity @75°C	284 A
Current Capacity @85°C	349 A