

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 21.70mm²

Specifications

Conductor Code	16
Conductor Steel Ratio	17 %
Alloy Sectional Area	18.60 mm ²
Conductor Sectional Area	21.70 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	1.99 mm
Steel Wire Diameter	1.99 mm
Conductor Diameter	5.97 mm
Conductor Weight	71.4 kg/km
Rated Strength	10.35 kN
DC Resistance@ 20°C	1.7448 Ω/km
Current Capacity @75°C	79 A
Current Capacity @85°C	94 A