

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 153.07mm²



Specifications

Conductor Code	125
Conductor Steel Ratio	6 %
Alloy Sectional Area	145.00 mm ²
Conductor Sectional Area	153.07 mm ²
Alluminium Wires No.	18
Steel Wires No.	1
Alluminium Wire Diamenter	3.21 mm
Steel Wire Diameter	3.21 mm
Conductor Diameter	16.05 mm
Conductor Weight	452.7 kg/km
Rated Strength	57.86 kN
DC Resistance@ 20°C	0.2259 Ω/km
Current Capacity @75°C	284 A
Current Capacity @85°C	349 A

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