

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 167.40mm²



Specifications

Conductor Code	125
Conductor Steel Ratio	16 %
Alloy Sectional Area	144.00 mm ²
Conductor Sectional Area	167.40 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	2.65 mm
Steel Wire Diameter	2.96 mm
Conductor Diameter	19.48 mm
Conductor Weight	522.3 kg/km
Rated Strength	107.81 kN
DC Resistance@ 20°C	0.2172 Ω/km
Current Capacity @75°C	299 A
Current Capacity @85°C	370 A

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