

AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 425.60mm²

Specifications

Conductor Code	315
Conductor Steel Ratio	16 %
Alloy Sectional Area	366.00 mm ²
Conductor Sectional Area	425.60 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	4.23 mm
Steel Wire Diameter	3.29 mm
Conductor Diameter	26.79 mm
Conductor Weight	1404.1 kg/km
Rated Strength	194.56 kN
DC Resistance@ 20°C	0.0862 Ω/km
Current Capacity @75°C	495 A
Current Capacity @85°C	627 A