

AACSR / AW IEC 61089/EN 50182 -Type A2/20SA Conductor, 422.00mm²

Specifications

Conductor Code	315
Conductor Steel Ratio	16 %
Alloy Sectional Area	363.00 mm ²
Conductor Sectional Area	422.00 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	4.21 mm
Steel Wire Diameter	3.28 mm
Conductor Diameter	26.68 mm
Conductor Weight	1390.7 kg/km
Rated Strength	185.44 kN
DC Resistance@ 20°C	0.0862 Ω/km
Current Capacity @75°C	495 A
Current Capacity @85°C	626 A