

AACSR IEC 61089 -Type A3/S1A Conductor, 200.08mm² + 32.48mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	200.08 mm ²
Steel Wires Sectional Area	32.48 mm ²
Conductor Sectional Area	N/A mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	3.15 mm
Steel Wire Diameter	2.43 mm
Conductor Diameter	19.277 mm
Weight Alloy	551.2 kg/km
Weight Steel	253.7 kg/km
Conductor Weight	805.3 kg/km
Rated Strength	N/A kN
Rated Strength Class A	105.7 kN
Rated Strength Class B	103.5 kN
DC Resistance@ 20°C	0.1683 Ω/km
Current Capacity @75°C	340 A
Current Capacity @85°C	422 A