

AACSR IEC 61089 -Type A3/S3A Conductor, 200.09mm² + 32.49mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	200.09 mm ²
Steel Wires Sectional Area	32.49 mm ²
Conductor Sectional Area	N/A mm ²
Aluminium Wires No.	26
Steel Wires No.	7
Aluminium Wire Diamenter	3.16 mm
Steel Wire Diameter	2.43 mm
Conductor Diameter	19.375 mm
Weight Alloy	551.0 kg/km
Weight Steel	253.8 kg/km
Conductor Weight	805.4 kg/km
Rated Strength	N/A kN
Rated Strength Class A	105.8 kN
Rated Strength Class B	103.6 kN
DC Resistance@ 20°C	0.1683 Ω/km
Current Capacity @75°C	340 A
Current Capacity @85°C	422 A

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