

AACSR IEC 61089 -Type A2/S3A Conductor, 436mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	436 mm ²
Alloy Sectional Area	355 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	81 mm ²
Alluminium Wires No.	30
Steel Wires No.	19
Alluminium Wire Diamenter	3.90 mm
Steel Wire Diameter	2.35 mm
Conductor Diameter	27.19 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	1614.02 kg/km
Rated Strength	211.02 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0951 Ω/km
Current Capacity @75°C	297 A
Current Capacity @85°C	376 A