

AACSR IEC 61089 -Type A2/S1A Conductor, 163mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	163 mm ²
Alloy Sectional Area	140 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	23 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	2.62 mm
Steel Wire Diameter	2.04 mm
Conductor Diameter	16.60 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	565.01 kg/km
Rated Strength	75.01 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.2401 Ω/km
Current Capacity @75°C	466 A
Current Capacity @85°C	574 A