

AACSR IEC 61089 -Type A2/S3A Conductor, 631mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	631 mm ²
Alloy Sectional Area	560 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	71 mm ²
Alluminium Wires No.	54
Steel Wires No.	19
Alluminium Wire Diamenter	3.63 mm
Steel Wire Diameter	2.18 mm
Conductor Diameter	32.70 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	2104.02 kg/km
Rated Strength	257.02 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0605 Ω/km
Current Capacity @75°C	596 A
Current Capacity @85°C	766 A