

AACSR IEC 61089 -Type A2/S3A Conductor, 563mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	563 mm ²
Alloy Sectional Area	500 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	63 mm ²
Alluminium Wires No.	54
Steel Wires No.	19
Alluminium Wire Diamenter	3.43 mm
Steel Wire Diameter	2.06 mm
Conductor Diameter	30.90 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	1878.02 kg/km
Rated Strength	229.02 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0678 Ω/km
Current Capacity @75°C	560 A
Current Capacity @85°C	716 A