

AACSR IEC 61089 -Type A3/S1B Conductor, 465mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	465 mm ²
Alloy Sectional Area	400 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	65 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	4.229 mm
Steel Wire Diameter	3.48 mm
Conductor Diameter	28.449 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	1616.03 kg/km
Rated Strength	207.03 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0840 Ω/km
Current Capacity @75°C	299 A
Current Capacity @85°C	379 A