

AACSR IEC 61089 -Type A2/S1B Conductor, 120.5mm², Cherry

Specifications

Conductor Name	Cherry
Conductor Sectional Area	120.5 mm ²
Alloy Sectional Area	N/A mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	N/A mm ²
Alluminium Wires No.	6
Steel Wires No.	7
Alluminium Wire Diamenter	4.76 mm
Steel Wire Diameter	1.61 mm
Conductor Diameter	14.31 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	402 kg/km
Rated Strength	47.5 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.313 Ω/km
Current Capacity @75°C	221 A
Current Capacity @85°C	270 A