

AACSR IEC 61089 -Type A2/S1A Conductor, 276mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	276 mm ²
Alloy Sectional Area	224 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	52 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	3.08 mm
Steel Wire Diameter	3.08 mm
Conductor Diameter	21.57 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	1025.01 kg/km
Rated Strength	139.01 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.1510 Ω/km
Current Capacity @75°C	385 A
Current Capacity @85°C	480 A

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