ACSR CAN/CSA-C61089-11 -TYPE A1/S1A (Canadian Diameter-Based Sizes) Conductor, 420.8mm2, 383-A1/S1A-22/7

Specifications

Conductor Name	N/A
Conductor Code	383-A1/S1A-22/7
Conductor Sectional Area	420.8 mm^2
Alluminium Wires No.	22
Steel Wires No.	7
Alluminium Wire Diamenter	4.71 mm
Steel Wire Diameter	2.61 mm
Conductor Diameter	26.70 mm
Conductor Weight	1351 kg/km
Rated Strength	106.00 kN
DC Resistance@ 20°C	0.0752 Ω/km
Current Capacity @75°C	524 A
Current Capacity @85°C	662 A

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