

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A (Canadian Diameter-Based Sizes) Conductor, 1103.0mm², 1019-A1/S1A-84/7

Specifications

Conductor Name	N/A
Conductor Code	1019-A1/S1A-84/7
Conductor Sectional Area	1103.0 mm ²
Alluminium Wires No.	84
Steel Wires No.	7
Alluminium Wire Diamenter	3.93 mm
Steel Wire Diameter	3.92 mm
Conductor Diameter	43.20 mm
Conductor Weight	3483 kg/km
Rated Strength	261.00 kN
DC Resistance@ 20°C	0.0284 Ω/km
Current Capacity @75°C	880 A
Current Capacity @85°C	1161 A