

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 212.6mm², 201-A1/S1A-18/1, Chickadee

Specifications

Conductor Name	Chickadee
Conductor Code	201-A1/S1A-18/1
Conductor Sectional Area	212.6 mm ²
Alluminium Wires No.	18
Steel Wires No.	1
Alluminium Wire Diamenter	3.77 mm
Steel Wire Diameter	3.77 mm
Conductor Diameter	18.90 mm
Conductor Weight	642 kg/km
Rated Strength	45.50 kN
DC Resistance@ 20°C	0.1430 Ω/km
Current Capacity @75°C	362 A
Current Capacity @85°C	448 A