

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A (Canadian Diameter-Based Sizes) Conductor, 1101.0mm², 1055-A1/S1A-72/7

Specifications

Conductor Name	N/A
Conductor Code	1055-A1/S1A-72/7
Conductor Sectional Area	1101.0 mm ²
Alluminium Wires No.	72
Steel Wires No.	7
Alluminium Wire Diamenter	4.32 mm
Steel Wire Diameter	2.88 mm
Conductor Diameter	43.20 mm
Conductor Weight	3277 kg/km
Rated Strength	226.00 kN
DC Resistance@ 20°C	0.0274 Ω/km
Current Capacity @75°C	891 A
Current Capacity @85°C	1177 A