

ACSR CAN/CSA-C61089-11 -TYPE A1/S3A Conductor, 1167.0mm², 1120-A1/S3A-72/19

Specifications

Conductor Name	N/A
Conductor Code	1120-A1/S3A-72/19
Conductor Sectional Area	1167.0 mm ²
Alluminium Wires No.	72
Steel Wires No.	19
Alluminium Wire Diamenter	4.45 mm
Steel Wire Diameter	1.78 mm
Conductor Diameter	44.50 mm
Conductor Weight	3472 kg/km
Rated Strength	253.00 kN
DC Resistance@ 20°C	0.0258 Ω/km
Current Capacity @75°C	917 A
Current Capacity @85°C	1215 A