

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A (Canadian Diameter-Based Sizes) Conductor, 860.2mm², 794-A1/S1A-84/7

Specifications

Conductor Name	N/A
Conductor Code	794-A1/S1A-84/7
Conductor Sectional Area	860.2 mm ²
Alluminium Wires No.	84
Steel Wires No.	7
Alluminium Wire Diamenter	3.47 mm
Steel Wire Diameter	3.46 mm
Conductor Diameter	38.10 mm
Conductor Weight	2715 kg/km
Rated Strength	207.00 kN
DC Resistance@ 20°C	0.0364 Ω/km
Current Capacity @75°C	776 A
Current Capacity @85°C	1010 A