

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A (Canadian Diameter-Based Sizes) Conductor, 461.8mm², 397-A1/S1A-26/7

Specifications

Conductor Name	N/A
Conductor Code	397-A1/S1A-26/7
Conductor Sectional Area	461.8 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	4.41 mm
Steel Wire Diameter	3.43 mm
Conductor Diameter	27.90 mm
Conductor Weight	1603 kg/km
Rated Strength	137.00 kN
DC Resistance@ 20°C	0.0727 Ω/km
Current Capacity @75°C	536 A
Current Capacity @85°C	680 A