

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A (Canadian Diameter-Based Sizes) Conductor, 276.1mm², 237-A1/S1A-26/7

Specifications

Conductor Name	N/A
Conductor Code	237-A1/S1A-26/7
Conductor Sectional Area	276.1 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	3.41 mm
Steel Wire Diameter	2.65 mm
Conductor Diameter	21.60 mm
Conductor Weight	958 kg/km
Rated Strength	84.40 kN
DC Resistance@ 20°C	0.1216 Ω/km
Current Capacity @75°C	401 A
Current Capacity @85°C	500 A