

ACSR CAN/CSA-C61089-11 -TYPE A1/S3A Conductor, 274.6mm², 250-A1/S3A-22/7

Specifications

Conductor Name	N/A
Conductor Code	250-A1/S3A-22/7
Conductor Sectional Area	274.6 mm ²
Alluminium Wires No.	22
Steel Wires No.	7
Alluminium Wire Diamenter	3.80 mm
Steel Wire Diameter	2.11 mm
Conductor Diameter	21.60 mm
Conductor Weight	882 kg/km
Rated Strength	76.90 kN
DC Resistance@ 20°C	0.1154 Ω/km
Current Capacity @75°C	412 A
Current Capacity @85°C	513 A