

ACSR CAN/CSA-C61089-11 -TYPE A1/S3A Conductor, 866.7mm², 800-A1/S3A-84/7

Specifications

Conductor Name	N/A
Conductor Code	800-A1/S3A-84/7
Conductor Sectional Area	866.7 mm ²
Alluminium Wires No.	84
Steel Wires No.	7
Alluminium Wire Diamenter	3.48 mm
Steel Wire Diameter	3.48 mm
Conductor Diameter	38.30 mm
Conductor Weight	2738 kg/km
Rated Strength	228.00 kN
DC Resistance@ 20°C	0.0362 Ω/km
Current Capacity @75°C	779 A
Current Capacity @85°C	1014 A