

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 658.0mm², 403-A1/S1A-30/19, Mallard

Specifications

Conductor Name	Mallard
Conductor Code	403-A1/S1A-30/19
Conductor Sectional Area	658.0 mm ²
Alluminium Wires No.	30
Steel Wires No.	19
Alluminium Wire Diamenter	4.13 mm
Steel Wire Diameter	4.13 mm
Conductor Diameter	37.20 mm
Conductor Weight	3113 kg/km
Rated Strength	347.00 kN
DC Resistance@ 20°C	0.0717 Ω/km
Current Capacity @75°C	559 A
Current Capacity @85°C	725 A