

## ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 157.2mm<sup>2</sup>, 135-A1/S1A-26/7, Partridge

### Specifications

Conductor Name	Partridge
Conductor Code	135-A1/S1A-26/7
Conductor Sectional Area	157.2 mm <sup>2</sup>
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	2.57 mm
Steel Wire Diameter	2.00 mm
Conductor Diameter	16.30 mm
Conductor Weight	546 kg/km
Rated Strength	50.10 kN
DC Resistance@ 20°C	0.2136 Ω/km
Current Capacity @75°C	290 A
Current Capacity @85°C	356 A