

ACSR IEC 61089 -TYPE A1/S1A Conductor, 481.0mm²

Specifications

Conductor Name	N/A
Conductor Code	450
Conductor Sectional Area	481.0 mm ²
Alluminium Wires No.	45
Steel Wires No.	7
Alluminium Wire Diamenter	3.57 mm
Steel Wire Diameter	2.38 mm
Conductor Diameter	28.50 mm
Conductor Weight	1485 kg/km
Rated Strength	107.47 kN
DC Resistance@ 20°C	0.0642 Ω/km
Current Capacity @75°C	564 A
Current Capacity @85°C	716 A