

ACSR/AW ASTM B 549, 17.8mm², 4 (3/4) AWAC Conductor



Specifications

Conductor Name	N/A
Conductor Code	4 (3/4) AWAC
Conductor Sectional Area	17.8 mm ²
Conductor Class	AA(+)
Alluminium Wires No.	3
Steel Wires No.	4
Alluminium Wire Diamenter	2.6 mm
Steel Wire Diameter	2.60 mm
Conductor Diameter	7.80 mm
Conductor Weight	27 kg/km
Rated Strength	185 kN
DC Resistance@ 20°C	1.2426 Ω/km
Current Capacity @75°C	98 A
Current Capacity @85°C	117 A

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