

KTACSR/AW Conductor, 196.45mm²

Specifications

Ktal Wires No.	30
Steel Wires No.	7
Ktal Wire Diamenter	2.60 mm
Steel Wire Diameter	2.60 mm
Ktal Wires Sectional Area	159.28 mm ²
Steel Wires Sectional Area	37.17 mm ²
Conductor Sectional Area	196.45 mm ²
Conductor Diameter	18.20 mm
Weight Ktal	439.32 kg/km
Weight Steel	246.01 kg/km
Conductor Weight	685.33 kg/km
Rated Strength HS	84.10 kN
Rated Strength EHS	90.05 kN
DC Resistance@ 20°C	0.1849 Ω/km
Current Capacity @85°C	395.76 A
Current Capacity @150°C	682.28 A