

KTACSR/AW Conductor, 100.88mm²



Specifications

Ktal Wires No.	15
Steel Wires No.	4
Ktal Wire Diamenter	2.60 mm
Steel Wire Diameter	2.60 mm
Ktal Wires Sectional Area	79.64 mm ²
Steel Wires Sectional Area	21.24 mm ²
Conductor Sectional Area	100.88 mm ²
Conductor Diameter	13.00 mm
Weight Ktal	219.14 kg/km
Weight Steel	142.49 kg/km
Conductor Weight	361.63 kg/km
Rated Strength HS	45.24 kN
Rated Strength EHS	48.64 kN
DC Resistance@ 20°C	0.3647 Ω/km
Current Capacity @85°C	245.01 A
Current Capacity @150°C	412.77 A

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