

KTACSR/TW Conductor, 762.20mm²



Specifications

Ktal Wires Sectional Area	676.24 mm ²
Steel Wires Sectional Area	85.95 mm ²
Conductor Sectional Area	762.20 mm ²
Ktal Wires No.	39
Ktal Wires Layers No.	3
Steel Wires No.	19
Steel Wire Diameter	2.40 mm
Conductor Diameter	32.02 mm
Weight Ktal	1873.6 kg/km
Weight Steel	673.87 kg/km
Conductor Weight	2547.4 kg/km
Rated Strenght	255.41 kN
Rated Strenght HS	266.58 kN
Rated Strenght EHS	275.61 kN
Rated Strenght UHS	278.62 kN
DC Resistance@ 20°C	0.0476 Ω/km
Current Capacity @85°C	850 A
Current Capacity @150°C	1530 A

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