

KTACSR/TW Conductor, 327.42mm²



Specifications

Ktal Wires Sectional Area	586.76 mm ²
Steel Wires Sectional Area	41.28 mm ²
Conductor Sectional Area	628.03 mm ²
Ktal Wires No.	33
Ktal Wires Layers No.	3
Steel Wires No.	7
Steel Wire Diameter	2.74 mm
Conductor Diameter	29.10 mm
Weight Ktal	1625.7 kg/km
Weight Steel	322.50 kg/km
Conductor Weight	1948.2 kg/km
Rated Strenght	178.99 kN
Rated Strenght HS	184.36 kN
Rated Strenght EHS	188.69 kN
Rated Strenght UHS	190.13 kN
DC Resistance@ 20°C	0.0548 Ω/km
Current Capacity @85°C	778 A
Current Capacity @150°C	1387 A

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