

KTACSR/AW Conductor, 111.33mm²

Specifications

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|----------------------------|------------------------|
| Ktal Wires No. | 6 |
| Steel Wires No. | 1 |
| Ktal Wire Diamenter | 4.50 mm |
| Steel Wire Diameter | 4.50 mm |
| Ktal Wires Sectional Area | 95.43 mm ² |
| Steel Wires Sectional Area | 15.90 mm ² |
| Conductor Sectional Area | 111.33 mm ² |
| Conductor Diameter | 13.50 mm |
| Weight Ktal | 261.87 kg/km |
| Weight Steel | 104.78 kg/km |
| Conductor Weight | 366.65 kg/km |
| Rated Strength HS | 37.85 kN |
| Rated Strength EHS | 42.14 kN |
| DC Resistance@ 20°C | 0.3255 Ω/km |
| Current Capacity @85°C | 261.45 A |
| Current Capacity @150°C | 441.51 A |