

KTACSR/AW Conductor, 708.28mm²



Specifications

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|----------------------------|------------------------|
| Ktal Wires No. | 54 |
| Steel Wires No. | 19 |
| Ktal Wire Diamenter | 3.85 mm |
| Steel Wire Diameter | 2.31 mm |
| Ktal Wires Sectional Area | 628.65 mm ² |
| Steel Wires Sectional Area | 79.63 mm ² |
| Conductor Sectional Area | 708.28 mm ² |
| Conductor Diameter | 34.65 mm |
| Weight Ktal | 1738.83 kg/km |
| Weight Steel | 528.80 kg/km |
| Conductor Weight | 2267.6 kg/km |
| Rated Strength HS | 245.17 kN |
| Rated Strength EHS | 257.91 kN |
| DC Resistance@ 20°C | 0.0487 Ω/km |
| Current Capacity @85°C | 861.64 A |
| Current Capacity @150°C | 1574.88 A |

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