

AAAC EN 50182-Type-AL3 Italy Conductor, 304.2mm², 300/61, 304-AL3

Specifications

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|--------------------------|-----------------------|
| Conductor Code | 304-AL3 |
| Conductor Name | 300/61 |
| Conductor Sectional Area | 304.2 mm ² |
| Alluminium Wires No. | 61 |
| Wire Diameter | 2.52 mm |
| Conductor Diameter | 22.70 mm |
| Conductor Weight | 840.80 kg/km |
| Rated Strength | 89.75 kN |
| DC Resistance@ 20°C | 0.1094 Ω/km |
| Current Capacity @75°C | 430 A |
| Current Capacity @85°C | 538 A |