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| Product name | Conductor ACSR 25 6/1 |
| Product code | 101073 |
| Product type | 40-AL1/7-ST1A |
| GTIN | 7070701342207 |
| ETIM-Class | |



Measurements

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|--------|----------|
| Length | 1 000 mm |
| Height | 8,7 mm |
| Width | 8,7 mm |
| Weight | 160 g |

Technical Specifications

| | |
|-----------------------|----------------------|
| Type | acsr |
| Code | 40-all/7-st1a |
| Old Code | feral 25 6/1 |
| Al Cross Section | 39,6 mm ² |
| Cross Section Steel | 6,61 mm ² |
| Cross Section Total | 46,2 mm ² |
| Number of Wires Al | 6 |
| Number of Wires Steel | 1 |
| Wire Diameter Al | 2,90 mm |
| Wire Diameter Steel | 2,90 mm |
| Diameter Core | 2,90 mm |
| Conductor Diameter | 8,70 mm |
| Mass per Unit Al | 108 kg/km |
| Mass per Unit Steel | 52 kg/km |
| Mass per Unit Total | 160,0 kg/km |
| Rated Strength | 14,27 kN |

DC Resistance

0,7231 Ω /km