

## AAAC EN50182-Type-AL2 Spain Conductor, 27.8mm<sup>2</sup>, 28-AL2

### Specifications

|                          |                      |
|--------------------------|----------------------|
| Conductor Code           | 28-AL2               |
| Conductor Name           | N/A                  |
| Conductor Sectional Area | 27.8 mm <sup>2</sup> |
| Alluminium Wires No.     | 7                    |
| Wire Diameter            | 2.25 mm              |
| Conductor Diameter       | 6.75 mm              |
| Conductor Weight         | 76.0 kg/km           |
| Rated Strength           | 9.05 kN              |
| DC Resistance@ 20°C      | 1.1930 Ω/km          |
| Current Capacity @75°C   | 106 A                |
| Current Capacity @85°C   | 126 A                |