



RD 10 V4A R80M (860 010)

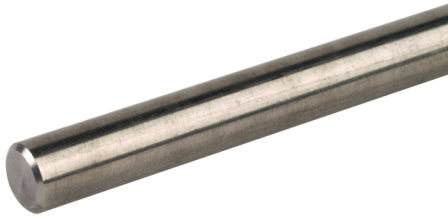


Figure without obligation

Stainless steel wire according to EN 62561-2, for use in lightning protection and earth-termination systems or equipotential bonding.

Stainless steel wire for use in soil has to be made of StSt (V4A) with a molybdenum proportion > 2 % e.g. 1.4571, 1.4404, in accordance with EN 62561-2 and IEC/EN 62305-3.

| Type | RD 10 V4A R80M |
|---|--------------------------------|
| Part No. | 860 010 ✓ |
| Diameter Ø conductor | 10 mm |
| Cross-section | 78 mm ² |
| Material | StSt (V4A) |
| Material No. | 1.4571 / 1.4404 |
| ASTM / AISI: | 316Ti / 316L |
| Standard | based on EN 62561-2 |
| Conductivity | ≥ 1.25 m / Ohm mm ² |
| Resistivity | ≤ 0.8 Ohm mm ² / m |
| Short-circuit current (50 Hz) (1 s; ≤ 300 °C) | 2.9 kA |
| Weight | 617 g/m |
| Customs tariff number (Comb. Nomenclature EU) | 72210010 |
| GTIN | 4013364019997 |
| PU | 80 m |

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.

Conductor materials will be delivered in original coil weights only.

More conductor materials and components as specified in the standard series EN 62561-2 upon request.