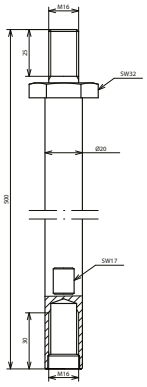
# Datasheet: Screwable earth rod

## TE 20 500 M16 STTZN (621 050)



NEW




Dimension drawing

| Type | TE 20 500 M16 STTZN |
|---|---|
| **Part No.** | **621 050** |
| Material | **HDG steel** |
| Rod length (l1) | 500 mm |
| Earth electrode diameter | 20 mm |
| Thread | M16 |
| Hot-dip galvanisation - single value: | ~ 63 µm |
| Hot-dip galvanisation - average value: | ≥ 70 µm |
| Tensile strength | approx. 560 N/mm² |
| Specific conductance | ≤ 6.66 m / Ohm mm² |
| Specific resistance | ≤ 0.15 Ohm mm² / m |
| Lightning current carrying capability (10/350 µs) ($I_{imp}$) | 100 kA |
| Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300 °C) | 7.4 kA |
| Standard | EN 62561-2 |

| Masterdata | |
|---|---|
| Net weight | 1.21 kg/pc(s) |
| GTIN | 4013364498976 |
| PU | 1 pc(s) |
| Customs tariff number (Comb. Nomenclature EU) | 85389099 |

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.