



RD 8 KM STTZN R75M (800 108)



Figure without obligation

Steel wire with plastic sheath according to EN 62561-2, for use as down conductor in lightning protection systems With plastic sheath as additional mechanical protection / corrosion protection e.g. at connections to the lightning protection system. Suitable for installation on, in and under plaster, mortar or concrete.

| Type Part No. | RD 8 KM STTZN R75M 800 108 ✓ |
|---|----------------------------------|
| Diameter Ø conductor | 8 mm |
| Cross-section | 50 mm ² |
| Material | St/tZn |
| Standard | based on EN 62561-2 |
| Diameter Ø outside | 11 mm |
| Material of sheath | plastic |
| Sheath thickness | 1.5 mm |
| Design | UV stabilised and halogen-free |
| Zinc sheath | ≥ 50 µm average (about 350 g/m²) |
| Conductivity | ≥ 6.66 m / Ohm mm ² |
| Resistivity | ≤ 0.15 Ohm mm²/ m |
| Weight | 440 g/m |
| Customs tariff number (Comb. Nomenclature EU) | 72179020 |
| GTIN | 4013364018754 |
| PU | 75 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.