



## RD 10 STTZN R81M (800 010)



Figure without obligation

Steel wire according to EN 62561-2 with zinc coating  $\geq 50 \mu\text{m}$  average (about  $350 \text{ g/m}^2$ ), for use in lightning protection and earth-termination systems.

Type Part No.	RD 10 STTZN R81M 800 010 ✓
Diameter $\varnothing$ conductor	10 mm
Cross-section	$78 \text{ mm}^2$
Material	St/tZn
Standard	based on EN 62561-2
Zinc sheath	$\geq 50 \mu\text{m}$ average (about $350 \text{ g/m}^2$ )
Conductivity	$\geq 6.66 \text{ m} / \text{Ohm mm}^2$
Resistivity	$\leq 0.25 \text{ Ohm mm}^2 / \text{m}$
Short-circuit current (50 Hz) (1 s; $\leq 300 \text{ }^\circ\text{C}$ )	5.5 kA
Weight	617 g/m
Customs tariff number (Comb. Nomenclature EU)	72172030
GTIN	4013364018723
PU	81 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.