**RD 8 STTZN R127M (800 008)**




Figure without obligation

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

Type	RD 8 STTZN R127M
Part No.	800 008 ✓
Diameter Ø conductor	8 mm
Cross-section	50 mm ²
Material	St/tZn
Standard	based on EN 62561-2
Zinc sheath	$\geq 50\text{ }\mu\text{m}$ average (about 350 g/m^2)
Conductivity	$\geq 6.66\text{ m / Ohm mm}^2$
Resistivity	$\leq 0.15\text{ Ohm mm}^2 / \text{m}$
Short-circuit current (AC 50 Hz / DC) (1 s; $\leq 300\text{ }^\circ\text{C}$)	3.5 kA
Length tolerance	+/- 5%
Weight	394 g/m
Customs tariff number (Comb. Nomenclature EU)	72172030
GTIN	4013364018716
PU	127 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 can only be supplied in the original coil weights.
Further conductor materials as specified in the standard series EN 62561-2 are available on request.