RD 8 STTZN R50M (800 028)



Steel wire according to EN 62561-2 with zinc coating ≥ 50 µm on average (about 350 g/m²), for use as air-termination system or down conductor in lightning protection systems.

Type	RD 8 STTZN R50M
Part No.	**800 028**
Diameter Ø conductor	8 mm
Cross section	50 mm²
Material	**St/tZn**
Standard	based on EN 62561-2
Zinc coating	≥ 50 µm average (about 350 g/m²)
Specific conductance	≥ 6.66 m / Ohm mm²
Specific resistance	≤ 0.15 Ohm mm² / m
Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300 °C)	3.5 kA
Length tolerance	+/- 5%

Masterdata	
Net weight	1 kg/kg
GTIN	4013364508446
PU	1 KG
Customs tariff number (Comb. Nomenclature EU)	72172030

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.

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.