



RD 8 STTZN R127M (800 008)



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.

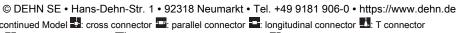
Type Part No.	RD 8 STTZN R127M 800 008 ✓
Diameter Ø conductor	8 mm
Cross-section Cross-section	50 mm ²
Material	St/tZn
Standard	based on EN 62561-2
Zinc sheath	≥ 50 µm average (about 350 g/m²)
Conductivity	≥ 6.66 m / Ohm mm²
Resistivity	≤ 0.15 Ohm mm²/ m
Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300 °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.











Last update: 04.2024