RD 10 STTZN R81M (800 010)



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

Type	RD 10 STTZN R81M
Part No.	**800 010**
Diameter Ø conductor	10 mm
Cross section	78 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	≤ 0.25 Ohm mm² / m
Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300 °C)	5.5 kA
Length tolerance	+/- 5%

Masterdata	
Net weight	1 kg/kg
GTIN	4013364018723
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.

© DEHN, Inc. • 500 S Main Street, Suite 115 • Mooresville, NC 28115 • United States • Tel. +1 877-927-6510 • contactDEHN@dehn.us • www.dehn.us

: Tested • NEU: New • : Discontinued Model
: Cross connector • : Longitudinal connector • : Parallel connector • : T connector • : Clamp for parallel connector • : Clamp for T connector
: Pipe clamp for parallel connector • : Pipe clamp for T connector • : Equipotential bonding bar • : Bridging component