

**RD 8 CU F20 WEI R100M (830 008)**



Figure without obligation

Copper wire according to EN 62561-2, for use in lightning protection and earth-termination systems or equipotential bonding.

Type	RD 8 CU F20 WEI R100M
Part No.	830 008 ✓
Diameter Ø conductor	8 mm
Cross-section	50 mm²
Material	Cu
Characteristics	soft F20
Standard	EN 62561-2
Conductivity	≥ 52.63 m / Ohm mm²
Resistivity	≤ 0.019 Ohm mm² / m
Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300 °C)	9.7 kA
Length tolerance	+/- 5%
Weight	448 g/m
Customs tariff number (Comb. Nomenclature EU)	74081100
GTIN	4013364018785
PU	100 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.