



## RD 8 CU F20 WEI R50M (830 048)

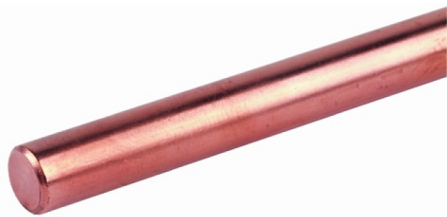


Figure without obligation

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 R50M
Part No.	830 048 ✓
Diameter Ø conductor	8 mm
Cross-section	50 mm <sup>2</sup>
Material	Cu
Characteristics	soft F20
Standard	EN 62561-2
Conductivity	≥ 52.63 m / Ohm mm <sup>2</sup>
Resistivity	≤ 0.019 Ohm mm <sup>2</sup> / 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	4013364538399
PU	50 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.