

RD 10 AI WEI R100M (840 010)



Figure without obligation

DEHNalu wire according to EN 62561-2, for use in lightning protection systems as an air-termination, down or equipotential bonding coonductor.

Al and AlMgSi may not be installed directly (without a gap) on, in, or under plaster, mortar or concrete, and also not in soil.

Type Part No.	RD 10 AI WEI R100M 840 010 /	
Diameter Ø conductor	10 mm	
Cross-section	78 mm²	
Material	Al	
Characteristics	soft, twistable	
Standard	EN 62561-2	
Conductivity	≥ 35.71 m / Ohm mm ²	
Resistivity	≤ 0.028 Ohm mm²/ m	
Short-circuit current (a.c. 50 Hz / d.c.) (1 s; ≤ 300 °C)	10 kA	
Weight	210 g/m	
Customs tariff number	76051100	
GTIN	4013364018747	
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.