



## RD 8 ALMGSI WEI R148M (840 018)



Figure without obligation

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

Al and AlMgSi must not be installed directly (without distance) on, in or under plaster, mortar or concrete, and not in soil.

Type	RD 8 ALMGSI WEI R148M
Part No.	840 018 ✓
Diameter Ø conductor	8 mm
Cross-section	50 mm <sup>2</sup>
Material	AlMgSi
Characteristics	torsion-soft
Standard	based on EN 62561-2
Conductivity	≥ 27.77 m / Ohm mm <sup>2</sup>
Resistivity	≤ 0.036 Ohm mm <sup>2</sup> / m
Weight	135 g/m
Customs tariff number (Comb. Nomenclature EU)	76052100
GTIN	4013364035706
PU	148 m

Note: Al and AlMgSi must not be installed directly (without distance) on, in, or under plaster, mortar or concrete, and not in soil.

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 will be delivered in original coil weights only.

More conductor materials and components as specified in the standard series EN 62561-2 upon request.