

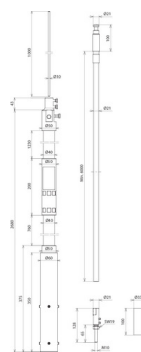
Product Data Sheet: Air-termination mast with HVI light plus Conductor for metal and roof rafter brackets



HVI LI PL L6M SR2680 FSP1000 GFK AL V2A (819 688)



Figure without obligation



Type	HVI LI PL L6M SR2680 FSP1000 GFK AL V2A
Part No.	819 688
Material of supporting tube	GRP / Al
Length of supporting tube	2680 mm
Transport length	2680 mm
Material of air-termination tip	StSt
Length of air-termination tip	1000 mm
Diameter Ø conductor	21 mm
Colour of conductor	grey •
Material of conductor	Cu
RAL colour	similar to 7004
Cross-section of core (solid)	16 mm ²
Lightning current carrying capability (class / I _{imp})	H1 / 150 kA
Equivalent separation distance s (air)	≤ 60 cm
Material of insulation	PE
Material of sheath	PE
Characteristics of sheath	UV stabilized and weather resistant
Connection diameter	10 mm
Material of connection elements	StSt
Supporting tube	40 x 4 mm
Minimum order length	6 m
Max. order length	70 m
Pull-out force with a length of 500#mm	200 N (supporting tube insulator as per 62561-8)
Bending force with a length of 500#mm	200 N (supporting tube insulator as per 62561-8)
Max. gust wind speed	See wind load pamphlet
Standard	DIN IEC/TS 62561-8 (VDE V 0185-561-8)
Weight	9,3 kg
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364499782
PU	1 pc(s)

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.

Specifications regarding max. gust wind speeds of the air-termination systems can be found in the wind load matrix.