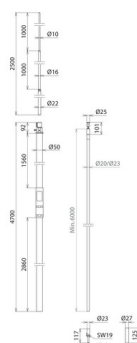


HVI 20 M L6M SR4700 IP RFS2500 GFK AL (819 426)



Figure without obligation



With internal sealing end and air-termination rod Ø22 / 16 / 10 mm.

Type	HVI 20 M L6M SR4700 IP RFS2500 GFK AL
Part No.	819 426
Material of air-termination rod	Al
Length of air-termination rod	2500 mm
Material of supporting tube	GRP / Al
Length of supporting tube	4700 mm
Transport length	4700 mm
Outside diameter Ø	50 mm
Diameter Ø conductor	20 mm
Colour of conductor	black •
Material of conductor	Cu
RAL colour	similar to 9011
Cross-section of core (stranded)	19 mm ²
Lightning current carrying capability (class / I _{imp})	H1 / 150 kA
Equivalent separation distance s (in air)	≤ 75 cm
Material of insulation	PE
Material of sheath	PE
Material characteristics	UV stabilised and weather resistant
Connection diameter	10 mm
Material of connection elements	StSt
Supporting tube	50 x 4 mm
Minimum order length	6 m
Max. free length with air-termination rod (wall mounting)	5500 mm
Max. gust wind speed	(Max. free length 5,500 mm, 1x HVI inside) 184 km/h
Max. gust wind speed	(Max. free length 5,500 mm, 1x HVI outside) 151 km/h
Max. gust wind speed	(Max. free length 5,500 mm, 4x HVI outside) 139 km/h
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)
Standard	DIN IEC/TS 62561-8 (VDE V 0185-561-8)
Weight	11,3 kg
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364260474
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.

The conductor cannot be returned as it is made to order.