Supporting Tube with HVI Conductor

HVI 20M L6M SR4700 SA RFS2500 AL DBS V2A (819473)



With internal sealing end and air-termination rod Ø22 /16 / 10 mm. With tripod (part no. 107 391). Please specify conductor length when ordering (0.5 m steps).

Type	**HVI 20M L6M SR4700 SA RFS2500 AL DBS V2A**
Part No.	**819473**
Material of air-termination tip	**Al**
Length of air-termination rod	2500 mm
Material of supporting tube	**GRP** / **Al**
Length of supporting tube	4700 mm
Transport length	4700 mm
Diameter Ø outside	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 (air)	≤ 75 cm
Material of insulation	**PE**
Sheath material	**PE**
Characteristics of sheath	UV-stabilised and weather resistant
Connection diameter	10 mm
Material of connection elements	**StSt**
Material of EB connection element	x
Supporting tube	50 x 4 mm
Radius of tripod	1330 mm
Space required for tripod	2300 x 1995 mm
Length of threaded rods	M16 x 650 mm
Minimum order length	6 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)
Standard	DIN EN IEC 62561-8 (VDE 0185-561-8)

Masterdata	
Net weight	37 kg/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364260450
PU	1 pc(s)

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

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