Supporting Tube with HVI Conductor

HVI 20M L6M SR3200 SA FSP1000 AL DBS V2A (819371)



With internal sealing end and air-termination tip, Ø10 mm. With tripod (part no. 107 390). Please specify conductor length when ordering (0.5 m steps).

Type	HVI 20M L6M SR3200 SA FSP1000 AL DBS V2A
Part No.	**819371**
Material of air-termination tip	StSt
Length of air-termination rod	1000 mm
Material of supporting tube	**GRP** / **Al**
Length of supporting tube	3200 mm
Transport length	3200 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 mm²
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	680 mm
Space required for tripod	1175 x 1020 mm
Length of threaded rods	M16 x 520 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	17 kg/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364260498
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.

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: Tested • NEU: New • !: Discontinued Model
: Cross connector • : Longitudinal connector • : Parallel connector • : T connector • : Clamp for parallel connector • : Clamp for T connector
: Pipe clamp for parallel connector • : Pipe clamp for T connector • : Equipotential bonding bar • : Bridging component