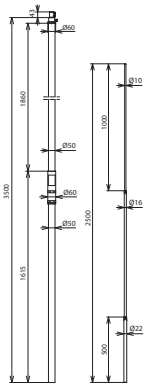
Supporting Tubes for HVI power Conductor / HVI power long Conductor

SR D50 3500 FS22 10 2500 IP HVIP GFK V2A (105321)





Dimension drawing

Supporting tube with internal sealing end and EB spring element. Air-termination rod Ø22 / 16 / 10 mm.

Type	**SR D50 3500 FS22 10 2500 IP HVIP GFK V2A**
Part No.	**105321**
Material of air-termination rod	StSt
Length of air-termination rod	2500 mm
Material of supporting tube	**GRP** / StSt
Length of supporting tube	3500 mm
Diameter Ø outside	50 mm
Transport length	3500 mm
Wall thickness	4 mm
Material factor km	0.7
Length of insulating clearance	1800 mm
Permanent temperature range	-50 °C ... +100 °C
Type	UV-stabilised
Sleeve	60 x 5 mm
Suitable for installation outside the tube	no
Max. free length with air-termination rod (wall mounting)	5000 mm
Max. gust wind speed	(Max. free length 5,000 mm, 1x HVI power inside) 163 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 EN IEC 62561-8 (VDE 0185-561-8)

Masterdata	
Net weight	12.2 kg/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364152397
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.

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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