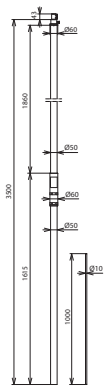
Supporting Tubes for HVI power Conductor / HVI power long Conductor

SR D50 3500 FSP1000 IA HVIP GFK AL (105563)





Dimension drawing

Supporting tube with internal sealing end and EB spring element. Air-termination tip Ø10 mm.

Type	**SR D50 3500 FSP1000 IA HVIP GFK AL**
Part No.	**105563**
Material of air-termination tip	Al
Length of air-termination rod	1000 mm
Material of supporting tube	**GRP** / Al
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	yes
Max. free length with air-termination tip (wall mounting)	3500 mm
Max. gust wind speed	(Max. free length 3,500 mm, 1x HVI power inside) 201 (Max. free length 3,500 mm, 1x HVI power outside) 190 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	5.54 kg/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364271937
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.