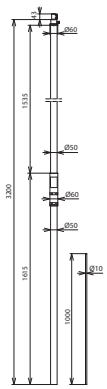
Supporting Tubes for HVI long Conductor

SR D50 3200 FSP1000 IP HVI GFK AL (105330)





Dimension drawing

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

Type	**SR D50 3200 FSP1000 IP HVI GFK AL**
Part No.	**105330**
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
Length of insulating clearance	1535 mm
Wall thickness	4 mm
Material factor km	0.7
Permanent temperature range	-50 °C ... +100 °C
Type	UV-stabilised
Sleeve	60 x 5 mm
Max. free length with air-termination tip (wall mounting)	3500 mm
Max. gust wind speed	(Max. free length 3,500 mm, 1x HVI inside) 237 (Max. free length 3,500 mm, 1x HVI outside) 222 (Max. free length 3,500 mm, 4x HVI outside) 194 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	5.6 kg/pc(s)
Customs tariff number (Comb. Nomenclature EU)	85389099
GTIN	4013364152496
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