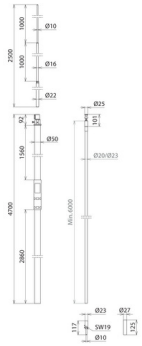
HVI 23 L6M SR4700 IP RFS2500 GFK AL (819 438)

Figure without obligation



With internal sealing end and air-termination rod Ø22 /16 / 10 mm.

Type Part No.	HVI 23 L6M SR4700 IP RFS2500 GFK AL 819 438
Material of air-termination rod	Al
Length of air-termination rod	2500 mm
Material of supporting tube	GRP / Al
Length of supporting tube	4700 mm
Transport length	4700 mm
Outside diameter Ø	50 mm
Diameter Ø conductor	23 mm
Colour of conductor	grey
Material of conductor	Cu
RAL colour	similar to 7035
Cross-section of core (stranded)	19 mm²
Lightning current carrying capability (class / I_{imp})	H1 / 150 kA
Equivalent separation distance s (in air)	≤ 75 cm
Material of insulation	PE
Material of sheath	PE
Material characteristics	UV stabilised and weather resistant
Connection diameter	10 mm
Material of connection elements	StSt
Supporting tube	50 x 4 mm
Minimum order length	6 m
Max. free length with air-termination rod (wall mounting)	5000 mm
Max. gust wind speed (wall mounting, 1x HVI inside)	190 km/h
Max. gust wind speed (wall mounting, 1x HVI outside)	175 km/h
Max. gust wind speed (wall mounting, 4x HVI outside)	163 km/h
Standard	DIN IEC/TS 62561-8 (VDE V 0185-561-8)
Weight	12,5 kg
Customs tariff number	85389099
GTIN	4013364241251
PU	1 Stk

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.

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