

FLEXIBLE OUTDOOR TERMINATION

EBX 72...145 kV



Application:

Flexible and dry termination for outdoor installation. For cables with PE-, XLPE- or EPR- insulation, with copper wire screen, lead sheath, corrugated Al-sheath or a combination of Cu-screen / Pb-sheath.

Design:

- integrated premoulded stress control body made of silicone rubber
- silicone rubber slip on sheds
- possibility to increase the creepage distance by additional sheds
- including connection bolt for Al or Cu conductor, compression type
- stress control body factory tested

type	operation voltage Um (kV)	lightning impulse voltage (kV)	max. cross section	Ø over peeled insulation	creepage distance (mm *)	weight approx. (kg)
EBX 72	72,5	325	1200mm ²	56-76mm	1800	15
EBX 123	123	550	1000mm ²	56-76mm	3800	25
EBX 145	145	550	1000mm ²	56-76mm	3800	25

*) various creepage distance with various number of sheds possible