



DIMENSIONS

- Number of sheds
- Arcing distance
- Leakage distance +/- 2.5 %
- Approx. weight

Tolerances according to IEC 61109

83

2339 mm

9500 mm

14.6 kg

COMPONENTS

- Rod
  - Weathersheds
  - Socket
  - Ball
  - Split pin
- Epoxy & glass fiber, acid resistant
- HTV Silicone ARMOURSIL
- Hot dip galvanized cast iron or steel
- Hot dip galvanized forged steel
- Stainless steel

ELECTRICAL CHARACTERISTICS

- Power frequency withstand voltage
  - Lightning impulse withstand voltage
- dry one minute
- wet one minute
- 740 kV
- 605 kV
- 1325 kV

MECHANICAL CHARACTERISTICS

- Specified Mechanical Load
  - Routine test load
- According to IEC 61109
- 120 kN
- 60 kN

REV	DATE	DESCRIPTION	DESIGNED	CHECKED	APPR

TITLE	FSB 120 XL 083 S0 R0 ( 220kV TRANSMISSION LINES )				
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