Bushinig Data:

- Rated Voltage: 800 kV
- Rated DC-1000 Voltage: 480 kV
- Dry lightning impulse 1,2/50μs: 7550 kV
- Wet lightning impulse: 1675 kV
- Dry switching impulse: 1100 kV
- Rated test in dry 50Hz: 1075 kV
- Rated Current: 2500 A
- Creepage Distance: 25720 mm
- Mass: 3560 kg

Ordering Data:

- BUSHING COLOUR 245 INSULATION
- LFSC902800-446 BROWN

 OUTER TERMINAL

- Max. Rated H1 B2
- Contact (I/mm²) lmm: (A)
- LF170 056-45 - - -
- LF170 056-40 45 600 1600 1360
- *) WITH PILOT HOLE D=5

INNER TERMINAL

- Cond.area (mm²): IEC IEEE
- LF170 056-EO *) 45 - - -
- LF170 056-D40 45 450 1600 1360

DRAW ROD SYSTEM

- LOWER DRAW ROD WITH N1=4 OR N1=6
  - LF170 059
- UPPER DRAW ROD
  - LF170 057

END-SHIELD

- LF170 046-XEPOXY INSULATED
- LF170 046-XPINSULATED WITH 6 mm PRESSBOARD

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Diagram showing the bushing and its components, including inner and outer terminals, draw rod system, and end shield. The diagram includes dimensions and symbols for various parts of the bushing.