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**Bushing Data:**

- **Rated Voltage:** 245 kV
- **Phase to-earth Voltage:** 170 kV
- **Dry Lightning Impulse 1.2/50µs:** 950 kV
- **Wet Switching Impulse:** 650 kV
- **Wet Power Frequency 40:** 395 kV
- **Routine test dry 50Hz:** 395 kV
- **Rated Current:** 3150 A
- **Creepage Distance:** 6820 mm
- **Mass:** 420 kg

**Ordering Data:**

**BUSHING COLOUR AIR INSULATOR**

- LF121055 -B / -AB  BROWN / LIGHT GREY

**OUTER TERMINAL**

- LF170 039-A 4 A
- LF170 046-B Cu 60
- LF170 046-C Cu/Ag 60

**INNER TERMINAL / OUTER TERMINAL**

- LF170 039-A 4 A
- LF170 039-B Cu 60
- LF170 039-C Cu/Ag 60

**END-SHIELD**

- LF170 046-U EPOXY INSULATED
- LF170 046-V INSULATED WITH 3 mm PRESSBOARD

**DRAW ROD SYSTEM / OUTER TERMINAL**

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

**INNER TERMINAL / OUTER TERMINAL**

- LF170 056-A *) 35 - - -
- LF170 056-B 15 35 95 390 370
- LF170 056-C 30 35 285 1000 830

*) WITH PILOT HOLE D=5

**Position of test tap**

- Earthing hole M12
- Position of oil sample valve

**Mounting**

- Flange
- Threaded hole M8 for pulling wire

**Draw Rod System**

- N1=Number of holes M12, equipped with thread insert with screw lock, depth 20, for cable lugs.