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### Bushing Data:

- **Rated Voltage**: 245 kV
- **Phase to Ground Voltage**: 142 kV
- **Dry Lightning Impulse 1.2/50µs**: 1050 kV
- **Wet Switching Impulse**: 850 kV
- **Wet power frequency AC**: 550 kV
- **Routine test for dry 50Hz**: 500 kV
- **Rated Current**: 1600 A
- **Creepage Distance**: 8800 mm
- **Mass**: 405 kg

### Ordering Data:

**BUSHING COLOUR AIR INSULATOR**

- **LF 125 060-R** BROWN
- **LF 125 060-V** LIGHT GREY

**OUTER TERMINAL**

- Material: D2
- **LF 110 017-BA** Al \( \varnothing 90 \)
- **LF 110 017-BC** Al \( \varnothing 60 \)
- **LF 110 017-BB** Cu \( \varnothing 30 \)
- **LF 110 017-FH** Cu \( \varnothing 40 \)

**INNER TERMINAL FOR STRANDED CABLE**

**SOLID ROD CONNECTOR**

- Conductor area: D1
- **LF 110 018-AB** up to 95mm² \( \varnothing 15 \)
- **LF 110 018-AC** up to 285mm² \( \varnothing 30 \)
- **LF 110 018-AD** up to 740mm² \( \varnothing 42 \)
- **LF 110 018-AA** Undrilled with pilot hole \( \varnothing 5 \)

**END SHIELD**

- **Insulation**: Epoxy
- **LF 110 020-R** Epoxy
- **LF 110 020-U** Pressboard (thickness 3mm)

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1) For Lifting Eyes/Earth contact
2) Mounting Holes
3) Test Tap
4) Embedded layer
5) Standard cable length