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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 Line dry 50Hz: 500 kV
- Rated Current: 1600 A
- Creepage Distance: 7750±200 mm

Mass: 405 kg

Ordering Data:
- BUSHING COLOUR AIR INSULATOR
  - LF 125 060-F BROWN
  - LF 125 060-N LIGHT GREY
- OUTER TERMINAL Material:
  - LF 110 011-BA Al Ø 90
  - LF 110 011-BC Al Ø 60
  - LF 110 011-BB Cu Ø 30
  - LF 110 011-FH Cu Ø 40
- OTHER TYPES ON REQUEST
- INNER TERMINAL FOR STRANDED CABLE
  - For brazing Conductor area:
    - LF 110 018-AB up to 95mm² Ø 15
    - LF 110 018-AC up to 285mm² Ø 30
    - LF 110 018-AD up to 740mm² Ø 42
    - LF 110 018-AA Undrilled with pilot hole Ø 5
  - SOLID ROD CONNECTOR Material:
    - LF 110 032-AH for Alt.1
    - LF 110 032-AL for Alt.2
  - END SHIELD Insulation:
    - LF 110 020-R Epoxy
    - LF 110 020-U Pressboard (thickness 3mm)

END SHIELD
OUTER TERMINAL
INNER TERMINAL FOR STRANDED CABLE

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

The two solid rods can be divided either:
Alt.1: 20mm below the bushing flange or
Alt.2: 20mm below the upper end of the bottom porcelain.