OUTER TERMINAL

INNER TERMINAL
FOR STRANDED CABLE

END SHIELD

SOLID ROD CONNECTOR

### Bushing Data:
- Rated Voltage: 110 kV
- Phase to Ground Voltage: 88 kV
- Dry Lightning Impulse 1.2/50μs: 750 kV
- Wet Power Frequency AC: 325 kV
- Rated Test Max Dry 50Hz: 365 kV
- Rated Current: 1250 A
- Creepage Distance: 5670 mm
- Creepage Distance Protected: 2330 mm
- Mass: 237 kg

### Ordering Data:
- BUSHING: COLOUR AND INSULATORS
  - LF100104-K: BROWN
  - LF100104-L: LIGHT GREY
  - LF100104-HR: BROWN Horizontal 45°-90°
  - LF100104-HR: LIGHT GREY Horizontal 45°-90°
- OUTER TERMINAL: Material: D L
  - LF 110 007-K: Cu alloy, ø30,125
  - LF 110 001-L: Al, ø30,125
- INNER TERMINAL FOR STRANDED CABLE: Other Types on Request
- SOLID ROD CONNECTOR: Material: Cu
  - LF 110 052-AL for AHI 1

### ABB

2 Oil connection holes (only valid for horizontal mounting)

21 M12 (For Earthing)

- Ø 4 Oil connection hole (only valid for horizontal mounting)

M10 12-mounting holes Ø 16

Test tap