OUTER TERMINAL
INNER TERMINAL FOR STRANDED CABLE

END SHIELD
SOLID ROD CONNECTOR

Bushing Data:
- Rated Voltage: 110 kV
- Phase to Ground Voltage: 98 kV
- Dry Lightning Impulse 1.2/50μs: 650 kV
- Wet power frequency AC: 215 kV
- Routine test: 50Hz
- Rated Current: 1250 A
- Creepage Distance: 4600 mm
- Creepage Distance Protected: 1800 mm
- Mass: 135 kg

Ordering Data:
- BUSHING
  - LF164133-L: Brown
  - LF164133-L: Light Grey
  - LF164133-H: Brown Horizontal 45°-60°
  - LF164133-HL: Light Grey Horizontal 45°-60°
- OUTER TERMINAL: Material D L
  - LF110 002-9: Cu alloy, Ø 20.125
  - LF110 001-9: Al, Ø 20.125
- OTHER TYPES ON REQUEST
- INNER TERMINAL FOR STRANDED CABLE
  - For braze: Conduction area 01
  - LF 110 001-7: up to 280mm², Ø 29
  - LF 110 001-7: Drilled with pilot hole Ø 5
- SOLID ROD CONNECTOR: Material
  - LF 110 002-94: for AL 1: Cu
  - LF 110 002-94: for AL 2: Cu

11 M12 (For Earthing)
21 Ø 4 Oil connection hole (only valid for horizontal mounting)