OUTER TERMINAL
for stranded cable

INNER TERMINAL

END SHIELD

SOLID ROD CONNECTOR

Bushing Data:
- Rated Voltage: 100 kV
- Phase to ground Voltage: 12.5 kV
- Dry Lightning Impulse 1.2/50μs: 380 kV
- Wet power frequency AC: 150 kV
- Routine test for dry SO2: 185 kV
- Rated Current: 1250 A
- Creepage Distance: 2500 ± 10 mm
- Creepage Distance Protected: 980 mm
- Mass: 50 kg

Ordering Data:
- Bushing: Color Air Insulator
  - LF12361-1: BROWN
  - LF12361-L: LIGHT GREY
  - LF12361-H: BROWN Horizontal 45° - 180°
  - LF12361-HL: LIGHT GREY Horizontal 45° - 180°

Outer Terminal:
- Material: D L
- LF 110 002-8: Cu alloy, Φ 30, 125
- LF 110 004-8: Al, Φ 30, 125

Other Types on Request:
- Inner Terminal for stranded cable
  - For bonding: Conduction area 01
    - LF 110 001-1: up to 250mm², Φ 29
    - LF 110 001-7: Un-drilled with pilot hole Φ 5

Solid Rod Connector:
- Material: LF 110 002-8 for A1 +1 Cu
- V/A for A11.2

1) M12 (for earthing)
2) Ø 4 Oil connection hole (only valid for horizontal mounting)

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With Oil Level Gauge Std end shield

Drawing Sheet 405 1090-24M