**OUTER TERMINAL**

**INNER TERMINAL FOR STRANDED CABLE**

**END SHIELD**

**SOLID ROD CONNECTOR**

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**Bushin Data:**
- Rated Voltage: 123 kV
- Phase to Ground Voltage: 71 kV
- Dry Lightning Impulse: 450 kV
- Wet Power Frequency AC: 185 kV
- Routine Test by Dry 50 Hz: 125 kV
- Rated Current: 800 A
- Creepage Distance: 272±80 mm
- Creepage Distance Protected: 1060 mm
- Mass: 47 kg

**Ordering Data:**
- BUSHING: COLOUR AIR INSULATOR
  - LF12349-1: BROWN
  - LF12349-1-L: LIGHT GREY
  - LF12349-1-H: BROWN Horizontal 45°-90°
  - LF12349-1-H-L: LIGHT GREY Horizontal 45°-90°
- OUTER TERMINAL: Material D L
  - LT 170 002-A: Cu alloy, Ø30,125
  - LT 170 001-A: A1, Ø30,125
- OTHER TYPES ON REQUEST
- INNER TERMINAL FOR STRANDED CABLE

**Conductor Area:**
- For brazing: 100 mm², Ø18
- For clipping: 63 mm², Ø11
- For drilling: 42 mm², Ø13

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**Abbreviations:**
- A: conductor area
- D1: material
- M: conductor area

**Model:**
- 8D384X0800-0

**Diagram Details:**
- Drawing No.: 2751869-199
- Date: 2022-01-08
- Scale: 1:1

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**Additional Notes:**
- No labels for additional notes are provided in the image.