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### Ordering Data:

**BUSHING COLOUR AIR INSULATOR**
- LF121061 -E / -AE
  - BROWN / LIGHT GREY

**OUTER TERMINAL**
- LF10 013-A Cu
- LF10 015-A Cu
- LF10 016-C Cu/Ag

**INNER TERMINAL**
- Cond.area
- Current (A)
- IEC
- IEEE

<table>
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<th>Model Number</th>
<th>Cond. Area (mm²)</th>
<th>Current (A)</th>
<th>IEC</th>
<th>IEEE</th>
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</tbody>
</table>

**OTHER TYPES ON REQUEST**
- END-SHIELD
- LF170 046-U EPOXY INSULATED
- LF170 046-U P INSULATED WITH 3 mm PRESSBOARD

**DRAW ROD SYSTEM**
- LF170 056-A O *)
- LF170 056-B 15
- LF170 056-C 30

* *) WITH PILOT HOLE D=5

**N1=Number of holes M12, equipped with screw insert with screw lock, depth 20, for cable lugs.**

### Bushing Data:

- Rated Voltage: 362 kV
- Phase to-earth Voltage: 220 kV
- Dry Lightning Impulse 1,2/50µs: 1175 kV
- Wet Switching Impulse: 850 kV
- Wet Power frequency AC: 530 kV
- Routine test 1min dry 50Hz: 530 kV
- Rated Current: 5000 A
- Creepage Distance: 9120 mm
- Mass: 910 kg

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**Diagram Details:**
- **Inner Terminal / Outer Terminal**
- **Draw Rod System / Outer Terminal**

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**Additional Joint on Request**

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**Language:**
- Used in product: English
- Approved by: Henrik Falk

**Revision:**
- GOE - 1175 - 850 - 5000 - 0.320
- Date: 2014-04-10

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**Sheet Details:**
- Sheet no.: 82
- Language: English
- Document no.: 19120
- Title: Bushing Data
- Prepared: 2013-04-30
- Responsible department: GOE
- Modified by: PP0C/BK2008-04-30
- Take over department: GOE
- Inserted: 2014-04-10
- Additional joint on request: 2014-04-30

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**Diagram Elements:**
- Earthed layer
- 8 mounting holes Ø50
- Ø38
- Ø480
- Ø330
- Ø490
- M12
- Test tap