This document is issued by means of a computerized system. The digitally stored original is electronically approved. The approved document has a date entered in the `Approved'-field. A manual signature is not required.

The information contained in this document has to be kept strictly confidential. Any unauthorized use, reproduction, distribution or disclosure to third parties are strictly forbidden. ABB reserves all rights regarding Intellectual Property Rights.

© Copyright 2013 ABB. All rights reserved.

Bushing Data:
- Rated Voltage: 362 kV
- Phase to-earth Voltage: 220 kV
- Dry Lightning Impulse 1.2/50µs: 1050 kV
- Wet Switching Impulse: 750 kV
- Wet Power Frequency AC: 480 kV
- Routine test during dry SOH: 505 kV
- Rated Current: 2500 A
- Creepage Distance: 8190 mm
- Mass: 195 kg

Ordering Data:
- COVER AIR INSULATOR
  - LF120063-A / -AA: BROWN / LIGHT GREY

OUTER TERMINAL
- H2 (mm) D2 (mm)
- LF170 073-G: 40 60
- LF170 074-S: 60 60
- LF170 073-G CuAg: 60 60

INNER TERMINAL
- D3 (mm) D9 (mm) Cond.area (mm²) Current (A) IEC IEEE
- LF170 056-A: 0 35 - -
- LF170 056-B: 15 35 95 390 370
- LF170 056-C: 30 35 285 1000 830
  (*) WITH PILOT HOLE D=5

END-SHIELD
- LF170 046-U EPOXY INSULATED
- LF170 046-UP INSULATED WITH 3 mm PRESSBOARD

DRAW ROD SYSTEM
- LOWER DRAW ROD WITH N1=4 OR N1=6
- UPPER DRAW ROD

Manufacturer: ABB
Prepared by: Oscar Andersson
Prepared on: 2008-04-30
Prepared on: iladmin
Rev: GOE-1050-750-2500-0.6
Sheet 1/6

Title
- A-A

Used in product
- 2017-10-27
- Natalia Gutman

Approved by
- 2017-10-27
- Oscar Andersson

Take over department
- PGCO/BK

Modified by
- 2008-04-30
- iladmin

Language
- English

No. Shts.
- 1

Document no.
- 94