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 1175 kV
- Dry Switching Impulse: 950 kV
- Wet Power Frequency AC: not yet tested
- Rated Frequency: 50 Hz
- Rated Current: 1600 A
- Creepage Distance, normal: 10241 mm
- Creepage Distance, minimum: 9955 mm
- Temperature class acc. IEC60071: 5
- Mass: Without bushing 150 kg

Ordering Data:
- BUSHING 1ZSC901362 - AAB Test tap Brown/Porcelain
- BUSHING 1ZSC901362 - ABB Voltage tap 6kV Brown/Porcelain
- BUSHING 1ZSC901362 - BAB Test tap Light grey/Porcelain
- BUSHING 1ZSC901362 - BBB Voltage tap 6kV Light grey/Porcelain

OUTER TERMINAL MATERIAL D2 (mm)
- 1ZSC999001-AAA Al 30
- 1ZSC999001-AAB Al 60
- 1ZSC999001-AAC Cu 30
- 1ZSC999001-AAD Cu 40

DRAW ROD SYSTEM
- 1ZSC999006 Lower draw rod
- 1ZSC999007 Upper draw rod

INNER TERMINAL MATERIAL D3 (mm)
- 1ZSC999005-AAA 15
- 1ZSC999005-AAB 30
- 1ZSC999005-AAC 40
- 1ZSC999005-AAD 42

FIXED BOTTOM CONTACT
1ZSC999002-AAE

END SHIELD 1ZSC999003-AEA Epoxy insulated

Threaded holes M8 for pull wire

Additional joint on request

Threaded holes M6 for pull wire

Additional joint on request