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ABB

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Bushing Data:
- Rated Voltage only DC (pole - earth) 450 kV
- Rated Voltage only AC (phase - earth) 400 kV
- Combined voltages evaluated on request
- Dry power frequency, 1 min 50 Hz 750 kV
- Switching impulse (Dry) 1425 kV
- Dry lightning impulse 1875 kV
- DC withstand voltage 3 kV 882 kV
- Polarity reversal 540 kV
- Withstand test on 150 mm diameter rods 3000 A
- Creepage Distance, minimum 10000 mm
- Mass 2550 Kg

Ordering Data:
1ZSC993495-ECH Test tap (N) Composite
1ZSC993498-ECH Test tap (N) Composite

OUTER TERMINAL
- H3 (mm) M2 (mm) D2 (mm)

DRAW ROD SYSTEM
- Lower draw rod Standard
- Upper draw rod Standard
- Additional joint H1 on request

CORONA SHIELD
- Composite Standard

Note 1) Maximum length for grounded parts
Note 2) Maximum allowed torque (tension) on outer terminal: 250 Nm

Additional Joint on request

UPPER DRAW ROD
M12 (6x) 0,060

LOWER DRAW ROD
M12 (6x) 0,060

Threaded hole M8 for pulling wire

UPPER TERMINAL

Note 1) Maximum length for grounded parts
Note 2) Maximum allowed torque (tension) on outer terminal: 250 Nm

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