

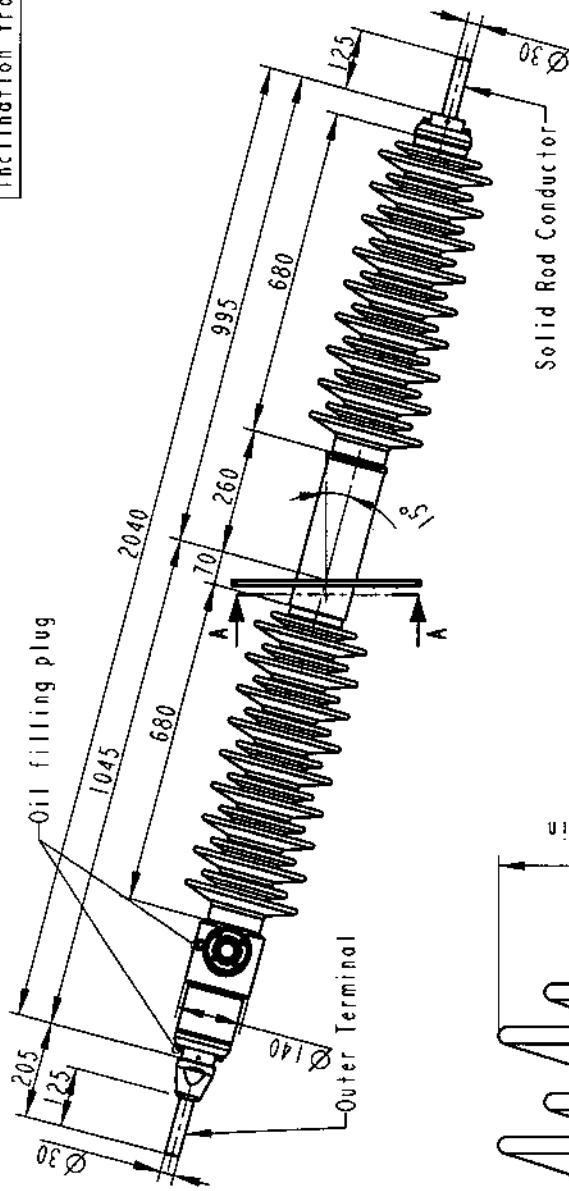
## Ordering Data:

BUSHING	
LF131 002-A	Brown Porcelain
LF131 002-B	Light Grey Porcelain

OUTER TERMINAL	
LF170 002-B	Cu, $\varnothing 30$ , L=125
LF170 001-B	Al, $\varnothing 30$ , L=125
INNER TERMINAL FOR STRANDED CABLE	
LF170 011-T	Area <285sqmm, I<665A
LF170 011-V	Undrilled with pilot hole
SOLID ROD CONDUCTOR	
LF170 075-2	Cu, $\varnothing 30$ , L=125, I<1250A

## Bushing Data:

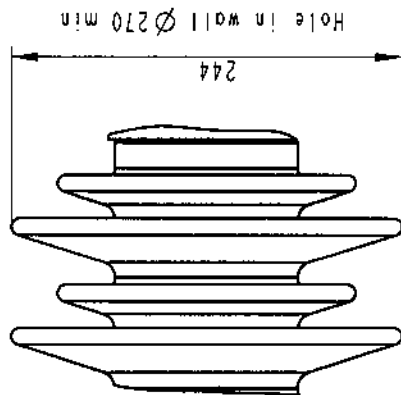
Rated Voltage	100	kV
Phase to Ground Voltage	72.5	kV
Dry Lighting Impulse I, 2/50 $\mu$ s	380	kV
Wet power frequency AC	150	kV
Routine test Imin dry 50Hz	162	kV
Rated Current	1250	A
Creepage Distance Outdoor	2210 $\pm$ 70	mm
Creepage Distance Indoor	2210 $\pm$ 70	mm
Mass	96	kg
Inclination from Horizontal (min)	15	°



$\varnothing 16$  (8x)  
M12 Earthing Connection

Name Plate

A-A



3:10

Based on	Reg. No.	Title
Prepared Hans Johansson	Responsible department COM/BK 95 27	WALL BUSHING GOBL 380
Approved Olof Heyman	Date over department	VÄGGENOMFÖRING GOBL 380
Production engineering review Håkan Rudegård	Revision	
Inspection engineering review Folke Johansson	Database	
Design engineering review Ove Bodin		
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