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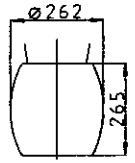
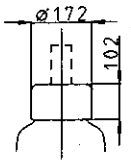
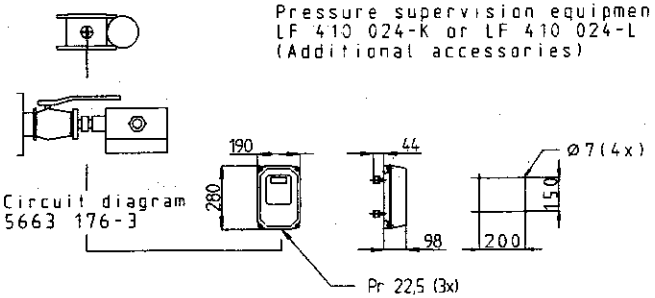
Shield oil-side
(Additional accessories)
LF 170 046-U or
LF 170 046-UP



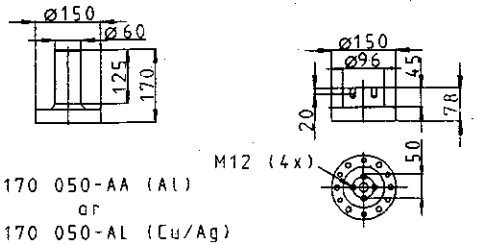
Shield SF6-side
(Additional accessories)
LF 170 046-F



Pressure supervision equipment
LF 410 024-K or LF 410 024-L
(Additional accessories)

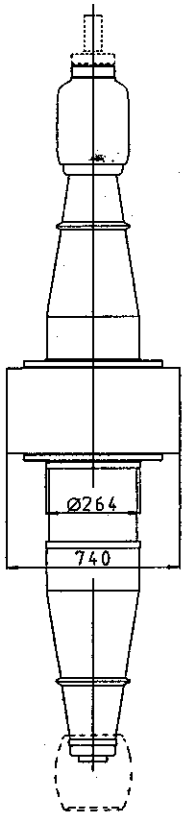


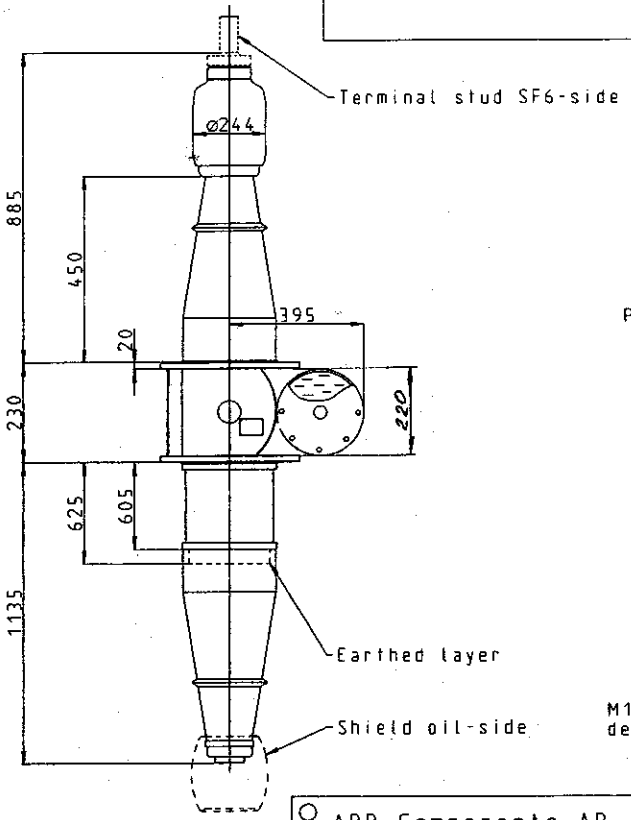
Terminal stud SF6-side
(Additional accessories)



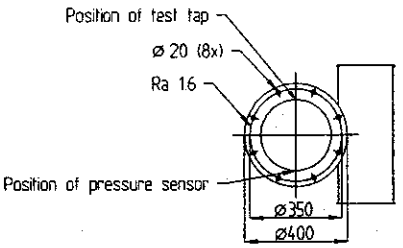
LF 170 050-AA (Al)
or
LF 170 050-AL (Cu/Ag)

LF 170 050-AH

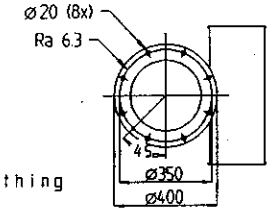




Flange SF6-side

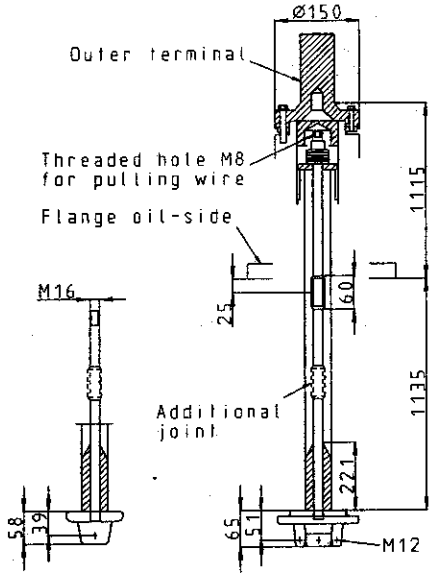


Flange oil-side



M12 For earthing device

Drawrod system



LF 124 101-C LF 124 101-F

Catalogue number: LF 124 001-C

Electrical data

Ratings	Rated voltage	245 kV
	Max.phase to ground	170 kV
	Rated current Vertical	2500 A
	Rated current Horizontal	1600 A
Test voltages	Lighting impulse	1050 kV
	Switching impulse	850 kV
Routine test	Power frequency	460 kV

ABB Components AB
Bushing GOEK 1050
No. Horiz.1600 A
Un/Uy 245/170 kV Vert.2500 A
Test LI/SI/AC 1050/850/460 kV
Year L 1135 mm M 200 kg
PF %C1/C2 pF

Drawn by Form No.	Design checked by	Dept	Year	Sheet	Cont.		

Rev Ind	Revison	Appd	Year	Week
1	220 ad.f.1	HE	9941	

Accepted by qual	Accepted for prod by	Description (English) GOEK 1050 FE=600	DATAORIGINAL
Design checked by Heyman	Drawn by Andersson	Description (own language)	File name
Drawing checked by Jonsson	Issued by Year Week GOM/BK 94 31	2753 015-23	Lang Sheet 1
ABB ABB Components			Rev Cont. -