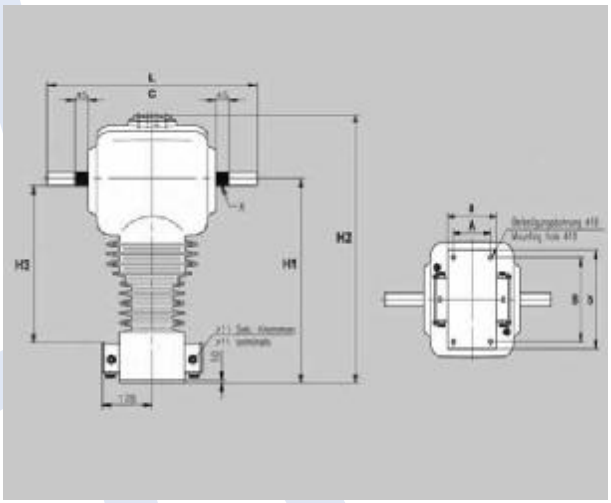
2.2.3 Current Transformer Outdoor Head Type GIF 10 | 17,5 | 20 | 30 | 36 | 52





TYPE GIF Dimensions mm						
		GIF 10 | 17,5	GIF 20	GIF 30	GIF 36	GIF 52
A		175	175	175	175	175
B		300	300	300	300	300
a		230	230	230	230	500
b		350	350	350	350	500
C		380	430	430	452	520
H_1		437	527	527	725	910
H_2		592[1]	707	707[1]	1002	1217
H_3		268	358	358	557,5	745
L	up to 600 A	550	600	600	622	750
	600 A up to 1250 A	610	660	660	682	750
	1250 A up to 2000 A	650	700	700	722	790
	2000 A up to 3000 A	670	720	720	742	810

[1] Without primary reconnection

TYPE GIF							
		GIF 10	GIF 17,5	GIF 20	GIF 30	GIF 36	GIF 52
U_m	kV	12	17,5	24	36	36	52
Test voltages	kV	28|75	38|95	50|125	70|170	70|170[2]	95|250
Rated Primary Current – I_{PN}	A	up to 3000					
Rated Secondery Current – I_{SN}	A	1 | 5	1 | 5	1 | 5	1 | 5	1 | 5	1 | 5
Rated Short Time Thermal Current – I_{th}	kA	up to 1000 x I_{PN} | max. 63 kA					
Rated peak Current – I_{dyn}	kA	2,5 x I_{th}, max. 100 kA					
Core(s), Number of Cores		Must be determined on the basis of the requirements accuracy class, over-current code.					
Frequency	Hz	50|60					
Creep away	mm	665	665	800	800	1290	1823
Weight	kg	65	65	100	115	147	180

[2] Erhöhter BIL möglich 70/200

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