



# Metal Clad Current Transformer

## 12 - 36 kV



Technical Data				
Typ (Size)	GBW 12 (1)	GBW 24 (1)	GBW 36 (1)	GBW 36 (3)
Max. Primary Voltage $U_m$	12 kV	24 kV	36 kV	36 kV
With Inner Cone (Drawing on request)	MB 3.3236	MB 3.3237	MB 3.3238	MB.3.6778
With Outer Cone (Drawing on request)	-	-	-	-
Plug Size Inner Cone	1	1	1 or 2	3
Plug Size Outer Cone	-	-	-	-
Rated Short Time- Thermal Current $I_{th}$	20 kA/1s			25 kA/3s
Standards	DIN VDE, IEC, ANSI, BS, CSA, AS, ÖVE, SEV, ...			
Frequency	50 Hz or 60 Hz			
Rated Primary Current $I_{pn}$	5 A ... 300 A			
Secondary Tapping - Example	10-5 A; 15-7.5 A; 20-10 A to 300-150 A			
Rated Secondary Current $I_{sn}$	5 A or 1 A			
Accuracy Factor	0,2 / 0,2S / 0,5 / 0,5S / 1 / 3 / 5P / 10P			
Max. Rated Output [VA]	<p>The rated output of the cores must be determined on the basis of the requirements of: number of cores, accuracy, rated primary current and instrument security factor.</p> <p>For detailed information please do not hesitate to contact the Ritz sales engineer.</p>			
Possible Number of Cores	1, 2 or 3			

