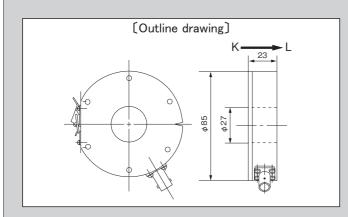
CT Clamp type standard CT only for high frequency -2kHz ~ 300MHz-



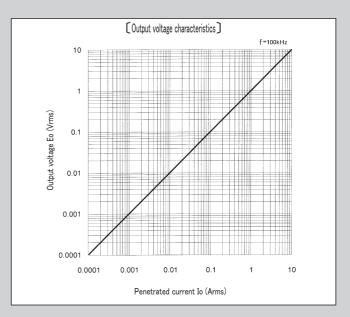
Model CTL-28-S90-05Z-1R1-CL1

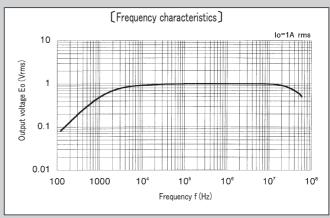
(Features)

- Standard CT only for high frequency corresponding to 2kHz~30MHz
- Suitable to standard current sensor for test and research
- Excellent noise resistance by inserting into aluminum case
- Measurement of each type of high frequency and pulse current. Suitable to wide application for wave monitoring
- Suitable to wave monitoring by oscilloscope, because output is BNC connector voltage output type



[Specification] Ta=25°C	
Model	CTL-28-S90-05Z-1R1-CL1
Primary current	0.01 ~ 10Arms
Frequency	2kHz ~ 30MHz (-3dB bandwidth)
Output sensitivity	1.0V / A±3% (100kHz)、 R _L =1M Ω 0.5V / A±3% (100kHz)、 R _L =50 Ω
Linearity	±3%FS
Output impedance	50 Ω
Operating temperature	-10°C~+75°C
Storage temperature	-20°C∼+85°C
Structure	Aluminum case, common frame ground
Output connector	BNC-R
Mass	approximately 360g





Remark

- (1) No isolation between aluminum case and BNC-R connector by common ground. Isolate the measuring object if the isolated measurement is necessary
- (2) Only for high frequency current measurement more than 2kHz. Impossible to earn specified output sensitivity with commercial frequency 50/60Hz