



정밀급 CT (Current Transformer)

Horizontal Type

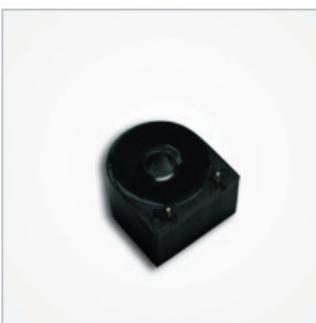


H-1

Vertical Type



H-2



H-3



H-4



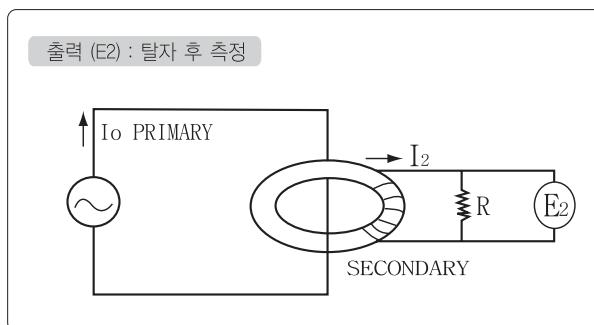
H-5





정밀급 CT (Current Transformer)

제품	전류 비	비 오차	조건
H-1P, W	5A / 2mA (2,500 : 1) 40A / 16mA	0.2% 이내	at load 5Ω
H-2P, W	60A / 24mA (2,500 : 1)	0.2% 이내	
H-3P, W	120A / 48mA (2,500 : 1)	0.2% 이내	
H-4P, W	120A / 48mA (2,500 : 1)	0.2% 이내	
H-5W	200A / 80mA (2,500 : 1)	0.2% 이내	



용도

- 전자식 전력량계/에너지 미터.
- 파워 변환기.
- Accuracy remote power monitoring.
- 정밀 전류 센서.

특징

- 우수한 직선성과 정밀도.
- 표준 정밀도 0.2급.
- 작은 위상차.

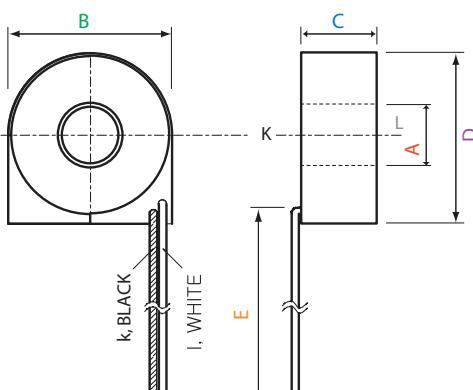


주식회사 성한트랜스텍
SUNGHAN TRANSTEK CO.,LTD

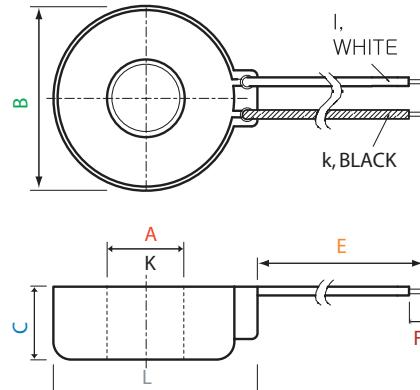


정밀급 CT (Current Transformer)

Lead Wire Type



(FIG. 1)

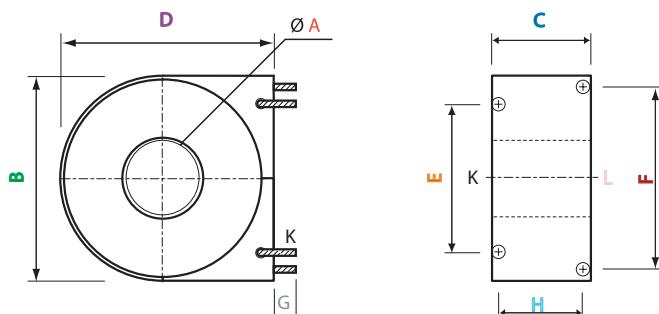


H-5W

(FIG. 2)

Model	A(Min.)	B(Max.)	C(Max.)	D(Max.)	E(± 3)	F(± 1)	FIG
H-1W	6.8 .267"	23.8 .937"	11.7 .460"	25.5 1.003"	120.0 4.724"	3.5 .138"	1
H-2W	8.8 .346"	25.2 .992"	16.6 .653"	27.2 1.070"	114.0 4.488"	3.5 .138"	1
H-3W	12.0 .472"	29.8 .1173"	17.7 .696"	29.8 1.173"	152.0 5.98"	3.5 .138"	1
H-4W	13.0 .511"	37.5 1.476"	14.3 .563"	38.7 1.523"	116.0 4.566"	3.5 .138"	1
H-5W	22.0 .866"	48.5 1.909"	17.0 .669"	51.5 2.027"	117.0 4.606"	3.5 .138"	2

PCB Mounting Type



(FIG. 3)

Model	A(Min.)	B(Max.)	C(Max.)	D(Max.)	E(± 0.3)	F(± 0.3)	G(± 0.5)	H(± 0.3)	FIG
H-1P	6.8 .267"	23.8 .937"	11.7 .460"	25.5 1.004"	15.0 0.591"	19.1 0.752"	3.0 .118"	10.5 .413"	3
H-2P	8.8 .346"	25.2 .992"	16.6 .653"	27.2 1.070"	15.0 0.591"	19.1 0.752"	3.0 .118"	15.0 .591"	3
H-3P	12.0 .472"	31.0 1.220"	18.0 .708"	32.0 1.259"	22.8 0.897"	26.5 1.043"	3.0 .118"	16.7 .657"	3
H-4P	13.0 .512"	37.5 1.476"	14.3 .563"	38.7 1.524"	25.0 0.984"	33.0 1.299"	3.0 .118"	13.1 .515"	3