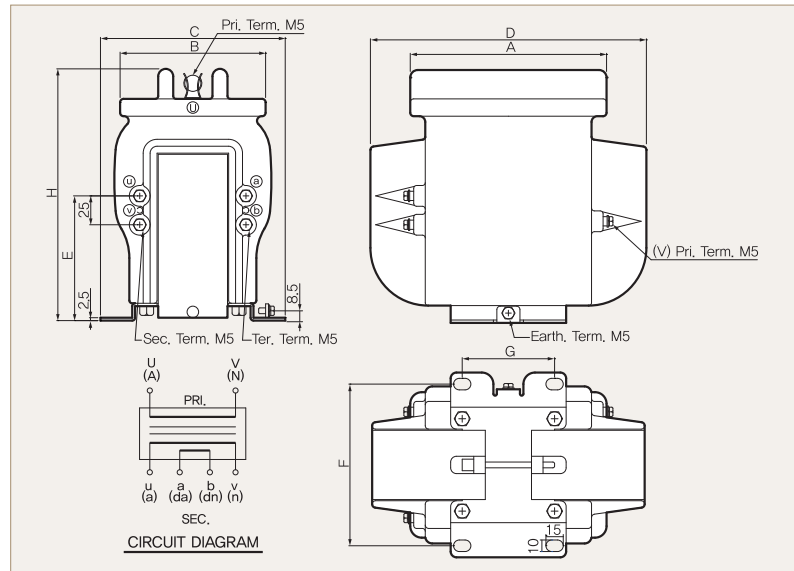


Earthed Voltage Transformer (7.2kV)



- 옥내용
For Indoor
- 단상 접지형
Single Phase,
Line to Earth Voltage Transformer
- 일반 계기 및 보호계전기 용
For Metering & Protection
- Epoxy Mold로 절연특성 강화
Insulation : Epoxy Vacuum Molding.

Dimension & Drawing



Type	A	B	C	D	E	H	F	G
NH23 / NH23T	150	116	140	173	98	204	120	80
NH25 / NH25T	170	126	160	197	100	206	140	
NH26 / NH26T				239	108	218		

unit : mm

Specification

Standard	KS C 1706	JEC 1201	IEC 61869-3
Max. Voltage	7.2 kV	6.9 kV	7.2 kV
Primary Voltage	6600/ $\sqrt{3}$ V		
Secondary Voltage	110/ $\sqrt{3}$ or 190/ $\sqrt{3}$ V		
Tertiary Voltage(Residual winding)	—	110/3 or 190/3 V	110/3 or 190/3 V
Insulation Level	7.2 / 22 / 60 kV (6A)	6.9 / 22 / 60 kV	7.2 / 20 / 60 kV
Over Voltage Factor	1.1Vn Continuous / 1.9Vn(30min)		1.2Vn Continuous / 1.9Vn(30s) or 1.2Vn Continuous / 1.9Vn(8h)
Frequency	60 Hz (Others on request)		

※ 상기의 정격 1차, 2차 전압은 표준형이며, 그 외의 전압비의 제품도 생산 가능합니다.

Above rated primary and secondary voltage is standard type, and besides, can be manufacture the another voltage ratio products.

※ VT Fuse는 별매품입니다. If user wants to change the fuse, can be make an extra cost.

Rated Output

Accuracy Class			Type & Rated Output Burden					
KS C 1706	JEC 1201	IEC 61869-3	NH23	NH25	NH26	NH23T	NH25T	NH26T
0.5	—	0.5	—	50	100	—	—	—
1.0	1P	1.0	50	100	200	—	—	—
3.0	3P	3.0	—	—	500	—	—	—
—	1P/3G	1.0 / 3P	—	—	—	50 / 100	100 / 200	200 / 500
—	—	1.0 / 3P	1.2Vn Continuous / 1.9Vn(8h)			—	50 / 100	100 / 200
Weight			≒ 9.0 kg	≒ 12.0 kg	≒ 17.0 kg	≒ 9.0 kg	≒ 12.0 kg	≒ 17.0 kg

1' ry / 2' ry Voltage : 생산 전압비 (Option)

1차 전압 (V)	2차 전압 (V)	3차 전압 (V)
4160/ $\sqrt{3}$, 5700/ $\sqrt{3}$, 6600/ $\sqrt{3}$, 6900/ $\sqrt{3}$, 7200/ $\sqrt{3}$	63.5/ $\sqrt{3}$, 110/ $\sqrt{3}$, 120/ $\sqrt{3}$, 190/ $\sqrt{3}$, 220/ $\sqrt{3}$	63.5/3, 110/3, 190/3