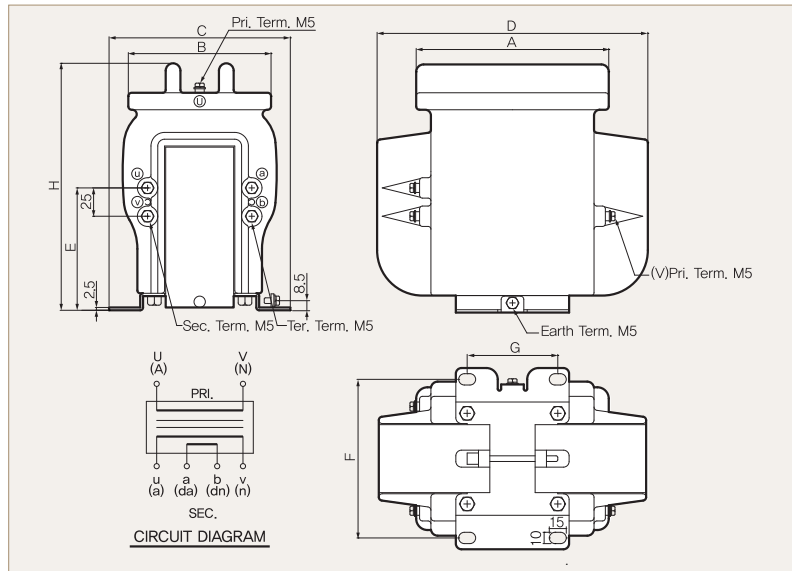


Earthed Voltage Transformer (12kV)



- 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
NV25	170	126	160	197	100	206	140	80
NV26				239	108	218		
NV25T	170	126	160	197	100	206	140	80
NV26T				239	108	218		

unit : mm

Specification

Standard	KS C 1706	JEC 1201	IEC 61869-3
Max. Voltage	11.5 kV	11.5 kV	12 kV
Primary Voltage	11000 / $\sqrt{3}$ V or 11400 / $\sqrt{3}$ 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	11.5 / 28 / 75 kV (10B)	11.5 / 28 / 75 kV	12 / 28 / 75 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.
- ※ 본 제품은 1차측 Fuse가 부착되어 있지 않습니다. This voltage transformers are unfused.

Rated Output

Accuracy Class			Type & Rated Output Burden			
KS C 1706	JEC 1201	IEC 61869-3	NV25	NV26	NV25T	NV26T
0.5	—	0.5	—	50 or 100	—	—
1.0	1P	1.0	100	200	—	—
3.0	3P	3.0	200	500	—	—
—	1P/3G	1.0 / 3P	—	—	50 / 100	100 / 200 200 / 300
—	—	1.0 / 3P	1.2Vn Continuous / 1.9Vn(8h)		—	100 / 100
Weight			≒ 12.0 kg	≒ 17.0 kg	≒ 12.0 kg	≒ 17.0 kg