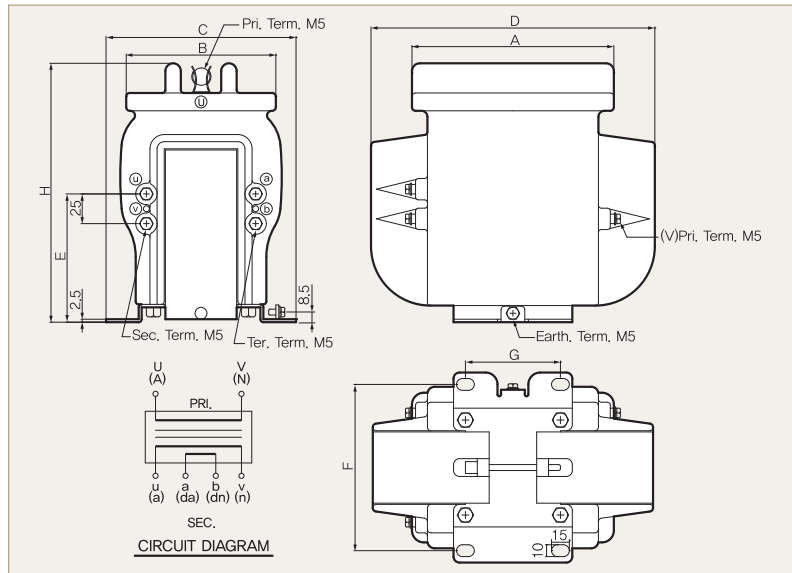


Earthed Voltage Transformer (3.45kV)



- 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
NM23 / NM23T	150	116	140	173	98	204	120	80
NM25 / NM25T	170	126	160	197	100	206	140	
NM26 / NM26T				239	108	218		

unit : mm

Specification

Standard	KS C 1706	JEC 1201	IEC 61869-3
Max. Voltage	3,45 kV	3,45 kV	3,6 kV
Primary Voltage	3300/ $\sqrt{3}$ 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	3,45 / 16 / 45 kV (3A)	3,45 / 16 / 45 kV	3,6 / 10 / 40 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	NM23	NM25	NM26	NM23T	NM25T	NM26T
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)
1100/ $\sqrt{3}$, 2200/ $\sqrt{3}$, 3300/ $\sqrt{3}$, 3600/ $\sqrt{3}$	63.5/ $\sqrt{3}$, 110/ $\sqrt{3}$, 120/ $\sqrt{3}$, 190/ $\sqrt{3}$, 220/ $\sqrt{3}$	63.5/3, 110/3, 190/3