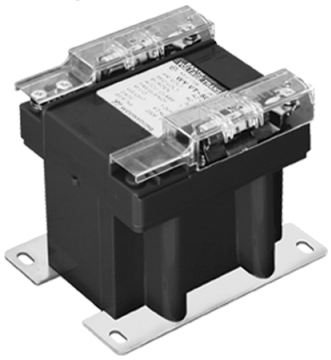
# UL VOLTAGE TRANSFORMER (VT)

## 0.6kV (W · X · M · Y)

## UL 인증



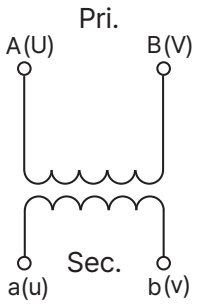
## Specifications

- Phase : 1Φ
- UL and cUL Certified per ANSI/IEEE C57.13 Standard / CSA C61869－1:14
- Warranty : 1 year
- Electrical Specifications
- Operating TEMP.& HUM. : -5~30°C & ~85% RH
- Dielectric withstand voltage : Between each terminal & body (4.0kVAC for 1min.)
- Insulation Resistance : MIn. 100MΩ, at 500VDC Megger
- UL Cer. No : E555740

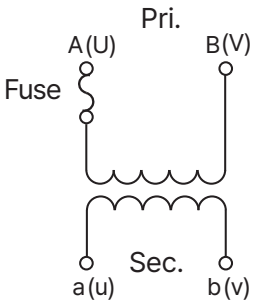
| Model | Application | Frequency | Maximum System Voltage | Voltage Rating | | ACCURACY CLASS | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | Pri. [V] | Sec. [V] | W (12.5VA PF0.1) | X (25VA PF0.7) | M (35VA PF0.2) | Y (75VA PF0.85) |
| WYVT－50□□UL | Metering | 60Hz | 0.6kV | 60 ~ 600 | 60 ~ 600 | 1.2 | 1.2 | 1.2 | — |
| | | | | 60/√3 ~ 600/√3 | 60/√3 ~ 600/√3 | | | | |
| WYVT－200□□UL | Metering | 60Hz | 0.6kV | 60 ~ 600 | 60 ~ 600 | 1.2 | 1.2 | 1.2 | 1.2 |
| | | | | 60/√3 ~ 600/√3 | 60/√3 ~ 600/√3 | | | | |

※□□ : F : One Fuse
FF : Two Fuse
Blank : Non－Fuse

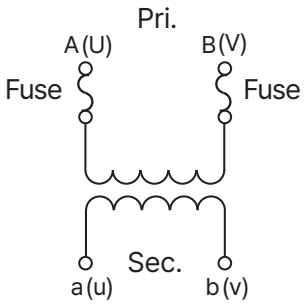
## Connection Diagram




Non－Fuse Type(UL)

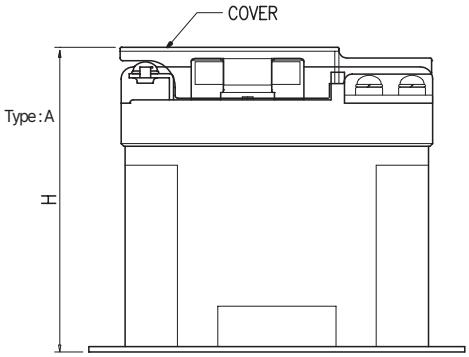


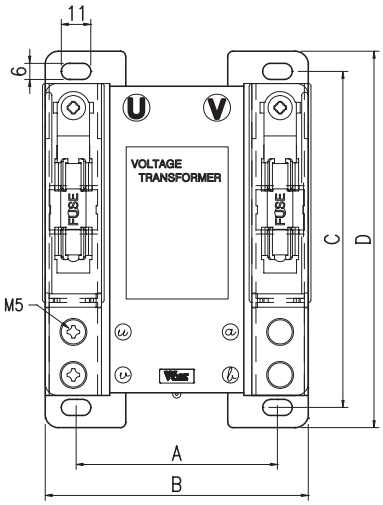

1 Fuse Type(FUL)




2 Fuse Type(FFUL)

## Illustration & Drawing




## Dimension

unit : (mm)

| Model | A | B | C | D | H |
|---|---|---|---|---|---|
| WYVT－50□□UL | 75 | 98 | 125 | 140 | 110 |
| WYVT－200□□UL | 95 | 113 | 125 | 140 | 123 |