

DISCHARGE COIL

저압 진상콘덴서용 방전코일

CE RoHS

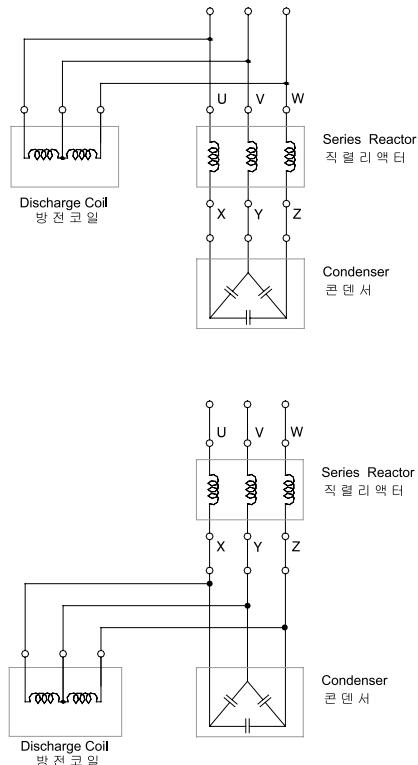
Dry Type

저압 진상콘덴서용 방전코일은 콘덴서를 회로로부터 개방하였을 때 콘덴서에 남아 있는 잔류전하로 인해 빠른시간 자동제어 재투입 시 발생하는 과도전압 제어와 사람등의 접촉에 대한 안전확보를 위해 단시간에 방전시킬 목적으로 사용하기 위한 콘덴서용 방전코일입니다.

The discharge coil for the low voltage static capacitor is the discharge coil for the capacitor used for the purpose of the short-term discharge to control the overvoltage generated from the fast automatic control re-input due to the residual charge remaining in the condenser when opening the condenser from the circuit and to secure the safety on the human contact.



Connection Diagram



Specifications

| Model | WYDC-600 |
|-----------------------|--|
| Rated voltage (Max) | 600V |
| Installation location | Indoor use |
| Frequency | 50/60Hz |
| Over voltage Rating | 1.1 times/less than 12h 1.2 times/less than 5min 1.3 times/ less than 1min |
| Operating temperature | -20 ~ +50°C |
| Discharger condition | Within 5 Sec., less than 50V |
| Insulation Resistance | DC500V Megger >500MΩ |
| Dielectric withstand | AC2000V/1min |

Dimension

