



### ● Features

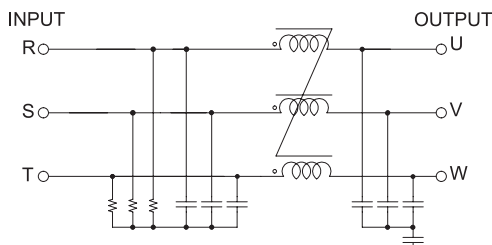
- Wide Band : High Attenuation
- Band Width : 150KHz ~ 30MHz
- Low Leakage
- RoHS Compliant
- Inverter Output Type : Model Type"C"  
(WYFTH40T2C)
- WYFTH120T2A ~ WYFTH250T2A  
: KC(HH03009-10001D) (Without "C" Type)

### ● Specifications

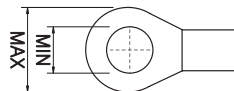
| ITEM                  | MODEL | SYMBOL | WYFTH40T2A<br>WYFTH40T2C                        | WYFTH50T2A<br>WYFTH50T2C | WYFTH60T2A<br>WYFTH60T2C | WYFTH80T2A<br>WYFTH80T2C | WYFTH100T2A<br>WYFTH100T2C | WYFTH120T2A<br>WYFTH120T2C | WYFTH150T2A<br>WYFTH150T2C | WYFTH200T2A<br>WYFTH200T2C | WYFTH250T2A<br>WYFTH250T2C |
|-----------------------|-------|--------|-------------------------------------------------|--------------------------|--------------------------|--------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Rated Voltage         | V     |        | 500                                             |                          |                          |                          |                            |                            |                            |                            |                            |
| Rated Current         | A     |        | 40                                              | 50                       | 60                       | 80                       | 100                        | 120                        | 150                        | 200                        | 250                        |
| Frequency             | Hz    |        | 50 / 60                                         |                          |                          |                          |                            |                            |                            |                            |                            |
| Dielectric Withstand  | V     |        | 2500VAC for 1 minute (Line—Case)                |                          |                          |                          |                            |                            |                            |                            |                            |
| Insulation Resistance | MΩ    |        | 500                                             |                          |                          |                          |                            |                            |                            |                            |                            |
| Leakage Current       | mA    |        | 18                                              |                          |                          |                          |                            |                            |                            |                            |                            |
| Operating Temperature | °C    |        | -25°C ~ +100°C [Refer to Derating Curve TYPE-2] |                          |                          |                          |                            |                            |                            |                            |                            |
| Operating Humidity    | RH    |        | 35 ~ 85%RH                                      |                          |                          |                          |                            |                            |                            |                            |                            |
| Weight                | kg    |        | 1.0                                             |                          | 2.5                      |                          |                            | 4.5                        |                            | 5.0                        |                            |

※ Derating Curve of page 519

### ● Circuit Diagram

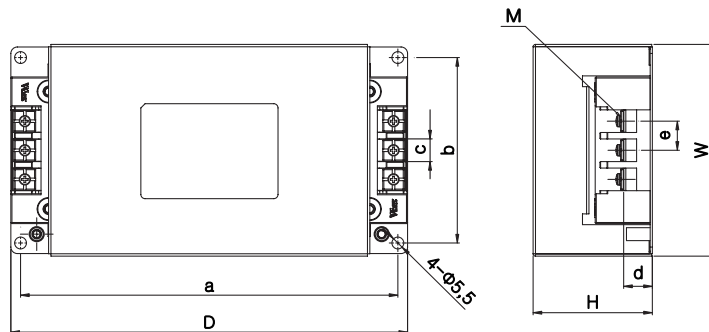


### ● Terminal



Max 10, Min 4(40~50A)  
Max 14, Min 6(60~100A)  
Max 22, Min 8(120~150A)  
Max 25, Min 8(200~250A)

### ● Dimension



| MODEL            | W   | H  | D   | a   | b   | c  | d  | e    | M  |  |
|------------------|-----|----|-----|-----|-----|----|----|------|----|--|
| WYFT120 ~ 150T2A | 170 | 80 | 300 | 282 | 145 | 23 | 20 | 35   | M8 |  |
| WYFT200 ~ 250T2A | 170 | 90 | 312 | 282 | 145 | 26 | 23 | 38.5 | M8 |  |

### ● Characteristics

