

**NF2000C-RQ Series**

Single Phase 500VAC

Inquir

Up to 250A/Standard of single phase



**Application**

UPS/Inverter

**Specifications**

| Part No.        | Rated Current | Weight | Dimensions [mm] |     |     |     |     |     |      |     |     |             |             |         |    |    |
|-----------------|---------------|--------|-----------------|-----|-----|-----|-----|-----|------|-----|-----|-------------|-------------|---------|----|----|
|                 |               |        | A               | B   | C   | D   | E   | F   | G    | H   | J   | K           | L           | M       | N  | P  |
| NF2010C-RQ      | 10A           | 0.5Kg  | 154             | 140 | 125 | 110 | 95  | 70  | 16   | 50  | 20  | R2.25<br>L6 | dia.4.5     | M4      | M4 |    |
| NF2020C-RQ      | 20A           | 0.6Kg  | 154             | 140 | 125 | 110 | 95  | 70  | 16   | 50  | 20  |             | dia.4.5     | M4      | M4 |    |
| NF2030C-RQ      | 30A           | 0.6Kg  | 154             | 140 | 125 | 110 | 95  | 70  | 16   | 50  | 20  |             | dia.4.5     | M4      | M4 |    |
| NF2040C-RQ      | 40A           | 1.3Kg  | 180             | 160 | 145 | 130 | 110 | 80  | 22   | 70  | 25  | R2.75<br>L7 | dia.5.5     | M5      | M4 |    |
| NF2050C-RQ      | 50A           | 1.5Kg  | 180             | 160 | 145 | 130 | 110 | 80  | 22   | 70  | 25  |             | dia.5.5     | M6      | M4 |    |
| NF2060C-RQ      | 60A           | 1.5Kg  | 180             | 160 | 145 | 130 | 110 | 80  | 22   | 70  | 25  |             | dia.5.5     | M6      | M4 |    |
| NF2080C-RQ      | 80A           | 4.5Kg  | 205             | 180 | 165 | 150 | 120 | 90  | 28.5 | 90  | 20  | 63          | R2.75<br>L7 | dia.5.5 | M8 | M6 |
| NF2100C-RQ      | 100A          | 7.5Kg  | 205             | 180 | 165 | 150 | 120 | 90  | 28.5 | 90  | 20  | 63          | R2.75<br>L7 | dia.5.5 | M8 | M6 |
| NF2150C-RQ      | 150A          | 16Kg   | 255             | 230 | 215 | 200 | 170 | 140 | 28.5 | 130 | 20  | 103         | R3.25<br>L8 | dia.6.5 | M8 | M6 |
| NF2200C-RQ      | 200A          | 18Kg   | 420             | 400 | 310 | 100 | 170 | 210 | 7    | 155 | 115 | M10         | M8          |         |    |    |
| NF2250C-RQ      | 250A          | 20Kg   | 420             | 400 | 310 | 100 | 170 | 210 | 7    | 155 | 115 | M10         | M8          |         |    |    |
| Rated Voltage   | 500VAC        |        |                 |     |     |     |     |     |      |     |     |             |             |         |    |    |
| Leakage Current | 3.0mA         |        |                 |     |     |     |     |     |      |     |     |             |             |         |    |    |

fig1 (10-60A)

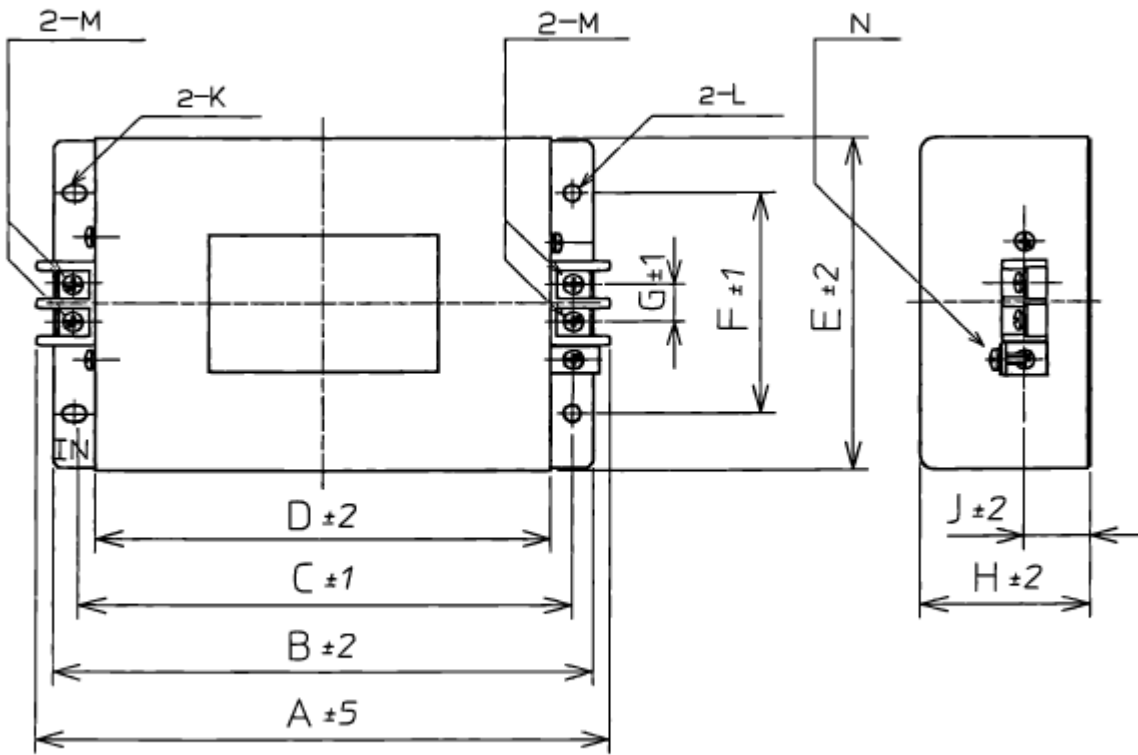


fig2 (80,100,150A)

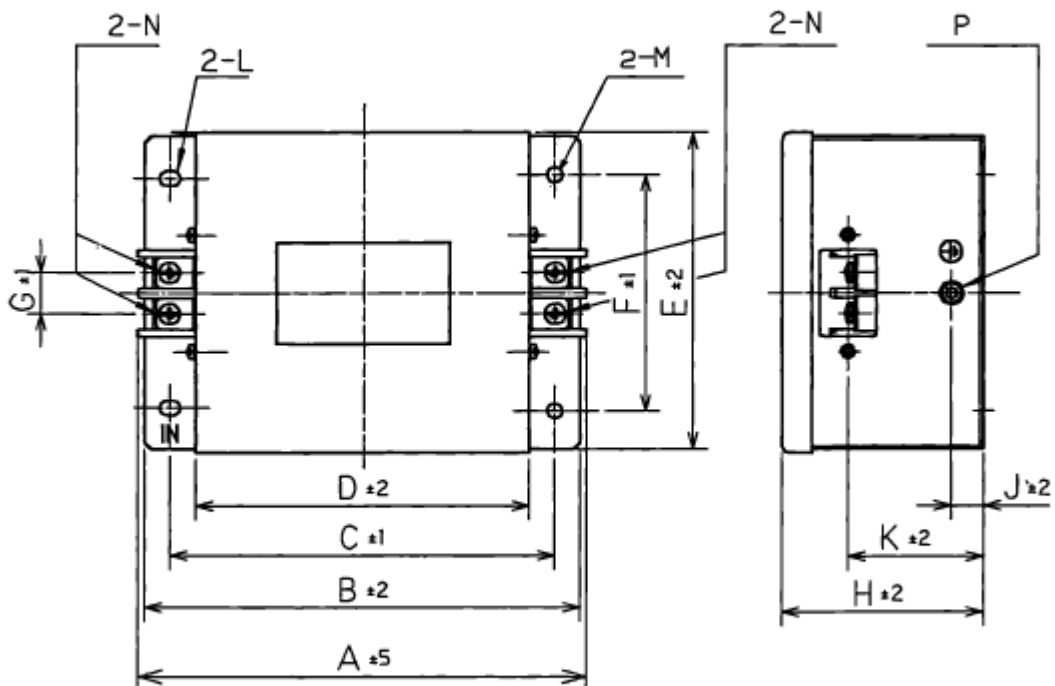
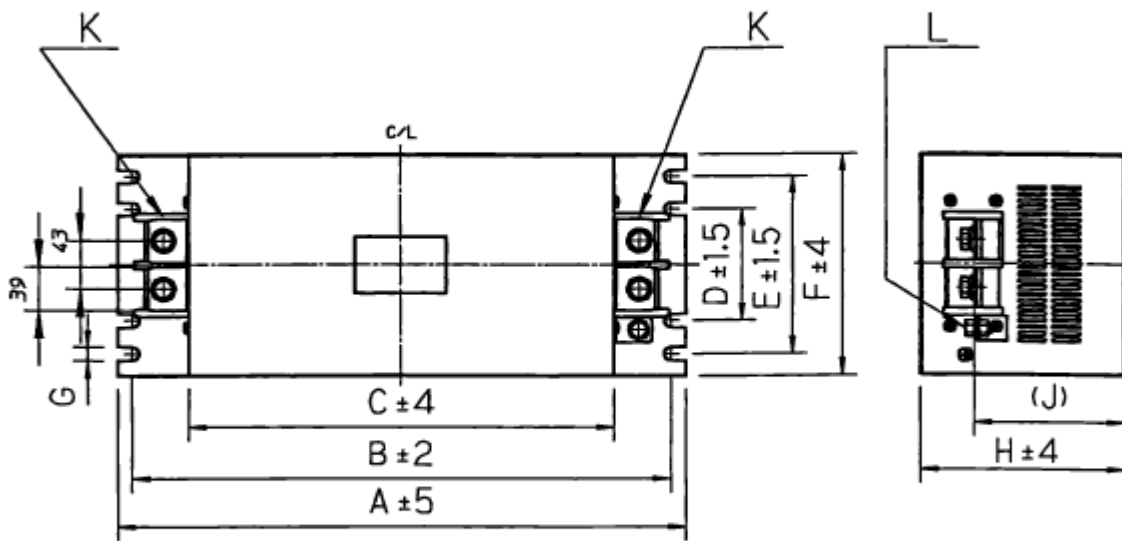
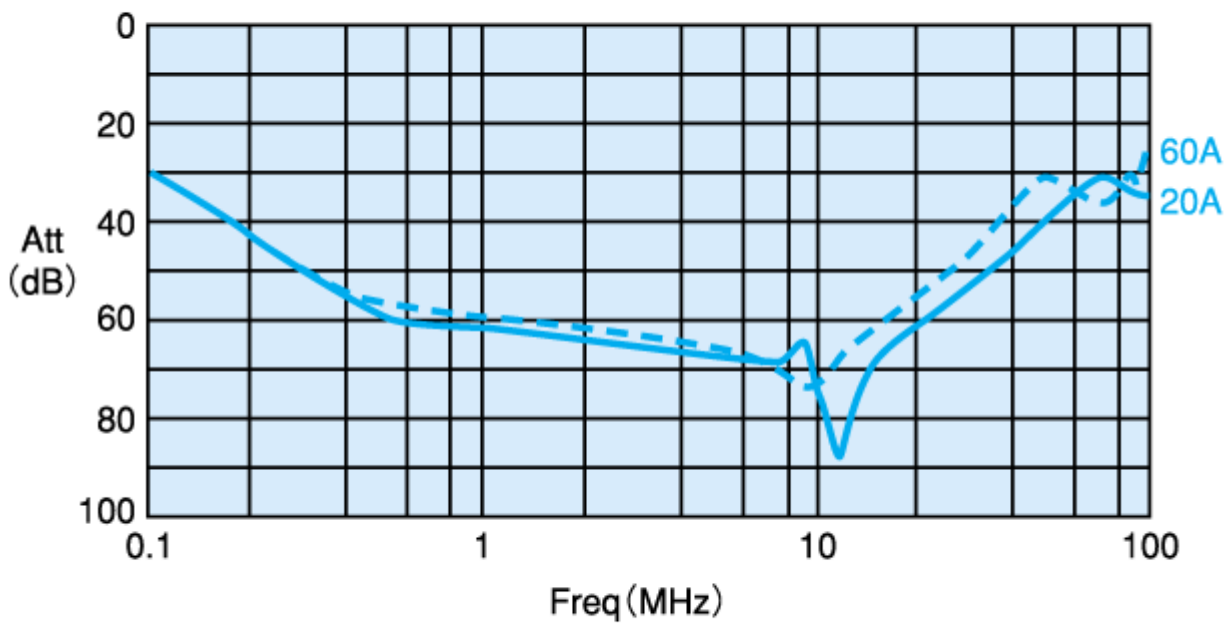


fig3 (200,250A)



### Frequency Data



### Circuit Diagram

