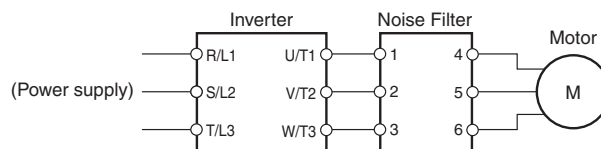
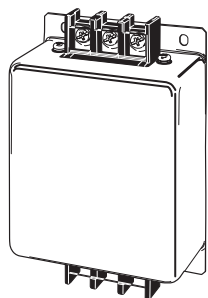


**Output Noise Filter 3G3AX-NFO□□**

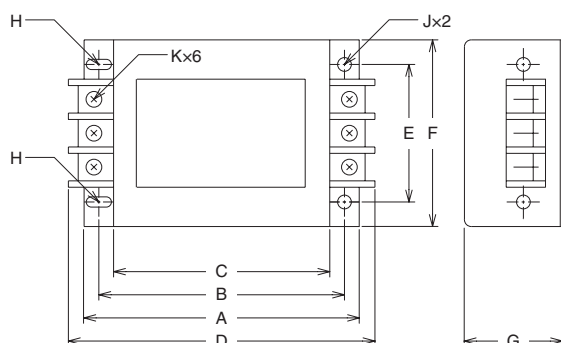
Reduces noise generated by the Inverter. Connect as close to the Inverter as possible.

**●Connection Example****●Specifications**

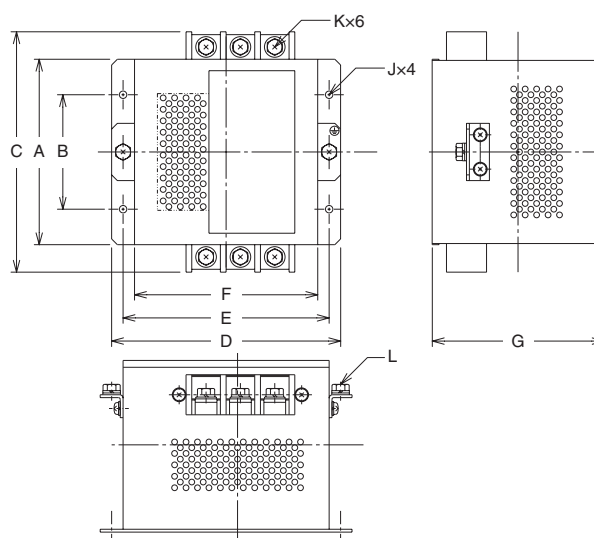
| Power supply                                | Model       | Rated current (A) | Applicable motor (kW) |             | External Dimensions (H X W X D) (mm) | Weight (kg) |
|---------------------------------------------|-------------|-------------------|-----------------------|-------------|--------------------------------------|-------------|
|                                             |             |                   | 200 V class           | 400 V class |                                      |             |
| 3-phase, 3-wire<br>Rated voltage<br>500 VAC | 3G3AX-NFO01 | 6                 | to 0.75               | to 2.2      | 156 × 95 × 50                        | 0.7         |
|                                             | 3G3AX-NFO02 | 12                | 1.5, 2.2              | 3.7         | 176 × 110 × 70                       | 0.9         |
|                                             | 3G3AX-NFO03 | 25                | 3.7, 5.5              | 5.5, 7.5    | 154 × 160 × 120                      | 2.1         |
|                                             | 3G3AX-NFO04 | 50                | 7.5                   | ---         | 210 × 200 × 150                      | 3.7         |

**●Dimensions (Unit: mm)**

**3G3AX-NFO01  
3G3AX-NFO02**



**3G3AX-NFO03/3G3AX-NFO04/3G3AX-NFO05  
3G3AX-NFO06/3G3AX-NFO07**



| Model       | A   | B   | C   | D   | E   | F   | G   | H                        | J           | K  | L   |
|-------------|-----|-----|-----|-----|-----|-----|-----|--------------------------|-------------|----|-----|
| 3G3AX-NFO01 | 140 | 125 | 110 | 156 | 70  | 95  | 50  | R: 2.25mm<br>Length: 6mm | 4.5 dia. mm | M4 | --- |
| 3G3AX-NFO02 | 160 | 145 | 130 | 176 | 80  | 110 | 70  | R: 2.75mm<br>Length: 7mm | 5.5 dia. mm | M4 | --- |
| 3G3AX-NFO03 | 112 | 80  | 154 | 160 | 145 | 130 | 120 | ---                      | 6.5 dia. mm | M4 | --- |
| 3G3AX-NFO04 | 162 | 100 | 210 | 200 | 180 | 160 | 150 | ---                      | 6.5 dia. mm | M5 | M5  |