

KTシリーズ標準ラインナップ

型式呼称 KT - 050 K 1 P

① ② ③ ④

| ① シリーズ識別 | | ③ 出力電流(識別記号の一例) | |
|----------|-------------|-----------------|---------------|
| 識別記号 | シリーズ | 識別記号 | 出力電流 |
| KT | DC入力モジュール電源 | 1 | ≦1mA |
| | | 0.1 | ≦0.1mA(100μA) |

| ② 出力電圧(識別記号の一例) | | ④ 極性 | |
|-----------------|--------|------|--------|
| 識別記号 | 出力電圧 | 識別記号 | 極性 |
| 01 | 0~1kV | P | 正極性(+) |
| 050 | 0~50kV | N | 負極性(-) |

| 型 式 | 入力電圧 | 出力電圧 | 出力電流 | Vm | Im | 外形寸法(mm) | | |
|------------|------|-------|-------|--------|--------|----------|-----|-----|
| | | | | | | W | D | H |
| KT-01K1□ | 24V | 0~1kV | 1mA | — | — | 55 | 75 | 40 |
| KT-01K3□ | 24V | 0~1kV | 3mA | — | — | 55 | 75 | 40 |
| KT-01K5□ | 24V | 0~1kV | 5mA | 0~1.0V | 0~5.0V | 70 | 100 | 50 |
| KT-01K10□ | 24V | 0~1kV | 10mA | 0~1.0V | 0~1.0V | 80 | 120 | 55 |
| KT-01K15□ | 24V | 0~1kV | 15mA | 0~1.0V | 0~1.5V | 80 | 120 | 55 |
| KT-01K20□ | 24V | 0~1kV | 20mA | 0~1.0V | 0~2.0V | 100 | 140 | 72 |
| KT-01K30□ | 24V | 0~1kV | 30mA | 0~1.0V | 0~3.0V | 100 | 140 | 72 |
| KT-01K40□ | 24V | 0~1kV | 40mA | 0~1.0V | 0~4.0V | 110 | 150 | 100 |
| KT-01K50□ | 24V | 0~1kV | 50mA | 0~1.0V | 0~5.0V | 110 | 150 | 100 |
| KT-01K60□ | 24V | 0~1kV | 60mA | 0~1.0V | 0~0.6V | 110 | 150 | 100 |
| KT-01K80□ | 24V | 0~1kV | 80mA | 0~1.0V | 0~0.8V | 110 | 160 | 110 |
| KT-02K0.5□ | 24V | 0~2kV | 0.5mA | — | — | 55 | 75 | 40 |

| 型 式 | 入力電圧 | 出力電圧 | 出力電流 | Vm | Im | 外形寸法(mm) | | |
|-------------|------|-------|--------|--------|---------|----------|-----|-----|
| | | | | | | W | D | H |
| KT-02K1.5□ | 24V | 0~2kV | 1.5mA | — | — | 55 | 75 | 40 |
| KT-02K2.5□ | 24V | 0~2kV | 2.5mA | 0~2.0V | 0~2.5V | 70 | 100 | 50 |
| KT-02K5□ | 24V | 0~2kV | 5mA | 0~2.0V | 0~5.0V | 80 | 120 | 55 |
| KT-02K7.5□ | 24V | 0~2kV | 7.5mA | 0~2.0V | 0~0.75V | 80 | 120 | 55 |
| KT-02K10□ | 24V | 0~2kV | 10mA | 0~2.0V | 0~1.0V | 100 | 140 | 72 |
| KT-02K15□ | 24V | 0~2kV | 15mA | 0~2.0V | 0~1.5V | 100 | 140 | 72 |
| KT-02K20□ | 24V | 0~2kV | 20mA | 0~2.0V | 0~2.0V | 110 | 150 | 100 |
| KT-02K25□ | 24V | 0~2kV | 25mA | 0~2.0V | 0~2.5V | 110 | 150 | 100 |
| KT-02K30□ | 24V | 0~2kV | 30mA | 0~2.0V | 0~3.0V | 110 | 150 | 100 |
| KT-02K40□ | 24V | 0~2kV | 40mA | 0~2.0V | 0~4.0V | 110 | 160 | 110 |
| KT-03K0.35□ | 24V | 0~3kV | 0.35mA | — | — | 55 | 75 | 40 |
| KT-03K1□ | 24V | 0~3kV | 1mA | — | — | 55 | 75 | 40 |
| KT-03K1.7□ | 24V | 0~3kV | 1.7mA | 0~3.0V | 0~1.7V | 70 | 100 | 50 |
| KT-03K3.3□ | 24V | 0~3kV | 3.3mA | 0~3.0V | 0~3.3V | 80 | 120 | 55 |
| KT-03K5□ | 24V | 0~3kV | 5mA | 0~3.0V | 0~5.0V | 80 | 120 | 55 |
| KT-03K6.7□ | 24V | 0~3kV | 6.7mA | 0~3.0V | 0~0.67V | 100 | 140 | 72 |
| KT-03K10□ | 24V | 0~3kV | 10mA | 0~3.0V | 0~1.0V | 100 | 140 | 72 |
| KT-03K13.3□ | 24V | 0~3kV | 13.3mA | 0~3.0V | 0~1.33V | 110 | 150 | 100 |
| KT-03K16.7□ | 24V | 0~3kV | 16.7mA | 0~3.0V | 0~1.67V | 110 | 150 | 100 |
| KT-03K20□ | 24V | 0~3kV | 20mA | 0~3.0V | 0~2.0V | 110 | 150 | 100 |
| KT-03K26.7□ | 24V | 0~3kV | 26.7mA | 0~3.0V | 0~2.67V | 110 | 160 | 110 |
| KT-04K0.25□ | 24V | 0~4kV | 0.25mA | — | — | 55 | 75 | 40 |
| KT-04K0.75□ | 24V | 0~4kV | 0.75mA | — | — | 55 | 75 | 40 |
| KT-04K1.25□ | 24V | 0~4kV | 1.25mA | 0~4.0V | 0~1.25V | 70 | 100 | 50 |
| KT-04K2.5□ | 24V | 0~4kV | 2.5mA | 0~4.0V | 0~2.5V | 80 | 120 | 55 |
| KT-04K3.75□ | 24V | 0~4kV | 3.75mA | 0~4.0V | 0~3.75V | 80 | 120 | 55 |
| KT-04K5□ | 24V | 0~4kV | 5mA | 0~4.0V | 0~5.0V | 100 | 140 | 72 |
| KT-04K7.5□ | 24V | 0~4kV | 7.5mA | 0~4.0V | 0~0.75V | 100 | 140 | 72 |
| KT-04K10□ | 24V | 0~4kV | 10mA | 0~4.0V | 0~1.0V | 110 | 150 | 100 |
| KT-04K12.5□ | 24V | 0~4kV | 12.5mA | 0~4.0V | 0~1.25V | 110 | 150 | 100 |
| KT-04K15□ | 24V | 0~4kV | 15mA | 0~4.0V | 0~1.5V | 110 | 150 | 100 |
| KT-04K20□ | 24V | 0~4kV | 20mA | 0~4.0V | 0~2.0V | 110 | 160 | 110 |
| KT-05K0.2□ | 24V | 0~5kV | 0.2mA | — | — | 55 | 75 | 40 |
| KT-05K0.6□ | 24V | 0~5kV | 0.6mA | 0~5.0V | 0~0.6V | 70 | 100 | 50 |
| KT-05K1□ | 24V | 0~5kV | 1mA | 0~5.0V | 0~1.0V | 70 | 100 | 50 |

| 型 式 | 入力電圧 | 出力電圧 | 出力電流 | Vm | Im | 外形寸法(mm) | | |
|--------------|------|--------|--------|--------|---------|----------|-----|-----|
| | | | | | | W | D | H |
| KT-05K2□ | 24V | 0~5kV | 2mA | 0~5.0V | 0~2.0V | 80 | 120 | 55 |
| KT-05K3□ | 24V | 0~5kV | 3mA | 0~5.0V | 0~3.0V | 80 | 120 | 55 |
| KT-05K4□ | 24V | 0~5kV | 4mA | 0~5.0V | 0~4.0V | 100 | 140 | 72 |
| KT-05K6□ | 24V | 0~5kV | 6mA | 0~5.0V | 0~0.6V | 100 | 140 | 72 |
| KT-05K8□ | 24V | 0~5kV | 8mA | 0~5.0V | 0~0.8V | 110 | 150 | 100 |
| KT-05K10□ | 24V | 0~5kV | 10mA | 0~5.0V | 0~1.0V | 110 | 150 | 100 |
| KT-05K12□ | 24V | 0~5kV | 12mA | 0~5.0V | 0~1.2V | 110 | 150 | 100 |
| KT-05K16□ | 24V | 0~5kV | 16mA | 0~5.0V | 0~1.6V | 110 | 160 | 110 |
| KT-010K0.1□ | 24V | 0~10kV | 0.1mA | 0~1.0V | 0~0.1V | 70 | 100 | 50 |
| KT-010K0.3□ | 24V | 0~10kV | 0.3mA | 0~1.0V | 0~0.3V | 70 | 100 | 50 |
| KT-010K0.5□ | 24V | 0~10kV | 0.5mA | 0~1.0V | 0~0.5V | 70 | 100 | 50 |
| KT-10K1□ | 24V | 0~10kV | 1mA | 0~1.0V | 0~1.0V | 80 | 120 | 55 |
| KT-10K1.5□ | 24V | 0~10kV | 1.5mA | 0~1.0V | 0~1.5V | 80 | 120 | 55 |
| KT-10K2□ | 24V | 0~10kV | 2mA | 0~1.0V | 0~2.0V | 100 | 140 | 72 |
| KT-010K3□ | 24V | 0~10kV | 3mA | 0~1.0V | 0~3.0V | 100 | 140 | 72 |
| KT-010K4□ | 24V | 0~10kV | 4mA | 0~1.0V | 0~4.0V | 110 | 150 | 100 |
| KT-010K5□ | 24V | 0~10kV | 5mA | 0~1.0V | 0~5.0V | 110 | 150 | 100 |
| KT-010K6□ | 24V | 0~10kV | 6mA | 0~1.0V | 0~0.6V | 110 | 150 | 100 |
| KT-010K8□ | 24V | 0~10kV | 8mA | 0~1.0V | 0~0.8V | 110 | 160 | 110 |
| KT-015K0.1□ | 24V | 0~15kV | 0.1mA | 0~1.5V | 0~0.1V | 70 | 100 | 50 |
| KT-015K0.2□ | 24V | 0~15kV | 0.2mA | 0~1.5V | 0~0.2V | 70 | 100 | 50 |
| KT-015K0.3□ | 24V | 0~15kV | 0.3mA | 0~1.5V | 0~0.3V | 70 | 100 | 50 |
| KT-015K0.5□ | 24V | 0~15kV | 0.5mA | 0~1.5V | 0~0.5V | 80 | 120 | 55 |
| KT-015K1□ | 24V | 0~15kV | 1mA | 0~1.5V | 0~1.0V | 80 | 120 | 55 |
| KT-015K1.5□ | 24V | 0~15kV | 1.5mA | 0~1.5V | 0~1.5V | 100 | 140 | 72 |
| KT-015K2□ | 24V | 0~15kV | 2mA | 0~1.5V | 0~2.0V | 100 | 140 | 72 |
| KT-015K2.5□ | 24V | 0~15kV | 2.5mA | 0~1.5V | 0~2.5V | 110 | 150 | 100 |
| KT-015K3□ | 24V | 0~15kV | 3mA | 0~1.5V | 0~3.0V | 110 | 150 | 100 |
| KT-015K4□ | 24V | 0~15kV | 4mA | 0~1.5V | 0~4.0V | 110 | 150 | 100 |
| KT-015K5□ | 24V | 0~15kV | 5mA | 0~1.5V | 0~5.0V | 110 | 160 | 110 |
| KT-020K0.1□ | 24V | 0~20kV | 0.1mA | 0~2.0V | 0~0.1V | 80 | 120 | 55 |
| KT-020K0.2□ | 24V | 0~20kV | 0.2mA | 0~2.0V | 0~0.2V | 80 | 120 | 55 |
| KT-020K0.3□ | 24V | 0~20kV | 0.3mA | 0~2.0V | 0~0.3V | 80 | 120 | 55 |
| KT-020K0.5□ | 24V | 0~20kV | 0.5mA | 0~2.0V | 0~0.5V | 80 | 120 | 55 |
| KT-020K0.75□ | 24V | 0~20kV | 0.75mA | 0~2.0V | 0~0.75V | 80 | 120 | 55 |

| 型 式 | 入力電圧 | 出力電圧 | 出力電流 | Vm | Im | 外形寸法(mm) | | |
|--------------|------|--------|--------|--------|---------|----------|-----|-----|
| | | | | | | W | D | H |
| KT-020K1□ | 24V | 0~20kV | 1mA | 0~2.0V | 0~1.0V | 100 | 140 | 72 |
| KT-020K1.5□ | 24V | 0~20kV | 1.5mA | 0~2.0V | 0~1.5V | 100 | 140 | 72 |
| KT-020K2□ | 24V | 0~20kV | 2mA | 0~2.0V | 0~2.0V | 110 | 150 | 100 |
| KT-020K2.5□ | 24V | 0~20kV | 2.5mA | 0~2.0V | 0~2.5V | 110 | 150 | 100 |
| KT-020K3□ | 24V | 0~20kV | 3mA | 0~2.0V | 0~3.0V | 110 | 150 | 100 |
| KT-020K4□ | 24V | 0~20kV | 4mA | 0~2.0V | 0~4.0V | 110 | 160 | 110 |
| KT-025K0.1□ | 24V | 0~25kV | 0.1mA | 0~2.5V | 0~0.1V | 80 | 120 | 55 |
| KT-025K0.2□ | 24V | 0~25kV | 0.2mA | 0~2.5V | 0~0.2V | 80 | 120 | 55 |
| KT-025K0.3□ | 24V | 0~25kV | 0.3mA | 0~2.5V | 0~0.3V | 80 | 120 | 55 |
| KT-025K0.4□ | 24V | 0~25kV | 0.4mA | 0~2.5V | 0~0.4V | 80 | 120 | 55 |
| KT-025K0.5□ | 24V | 0~25kV | 0.5mA | 0~2.5V | 0~0.5V | 80 | 120 | 55 |
| KT-025K0.75□ | 24V | 0~25kV | 0.75mA | 0~2.5V | 0~0.75V | 100 | 140 | 72 |
| KT-025K1□ | 24V | 0~25kV | 1mA | 0~2.5V | 0~1.0V | 100 | 140 | 72 |
| KT-025K1.5□ | 24V | 0~25kV | 1.5mA | 0~2.5V | 0~1.5V | 110 | 150 | 100 |
| KT-025K2□ | 24V | 0~25kV | 2mA | 0~2.5V | 0~2.0V | 110 | 150 | 100 |
| KT-025K2.5□ | 24V | 0~25kV | 2.5mA | 0~2.5V | 0~2.5V | 110 | 150 | 100 |
| KT-025K3□ | 24V | 0~25kV | 3mA | 0~2.5V | 0~3.0V | 110 | 160 | 110 |
| KT-030K0.1□ | 24V | 0~30kV | 0.1mA | 0~3.0V | 0~0.1V | 80 | 120 | 55 |
| KT-030K0.2□ | 24V | 0~30kV | 0.2mA | 0~3.0V | 0~0.2V | 80 | 120 | 55 |
| KT-030K0.3□ | 24V | 0~30kV | 0.3mA | 0~3.0V | 0~0.3V | 80 | 120 | 55 |
| KT-030K0.4□ | 24V | 0~30kV | 0.4mA | 0~3.0V | 0~0.4V | 80 | 120 | 55 |
| KT-030K0.5□ | 24V | 0~30kV | 0.5mA | 0~3.0V | 0~0.5V | 80 | 120 | 55 |
| KT-030K0.75□ | 24V | 0~30kV | 0.75mA | 0~3.0V | 0~0.75V | 100 | 140 | 72 |
| KT-030K1□ | 24V | 0~30kV | 1mA | 0~3.0V | 0~1.0V | 100 | 140 | 72 |
| KT-030K1.25□ | 24V | 0~30kV | 1.25mA | 0~3.0V | 0~1.25V | 110 | 150 | 100 |
| KT-030K1.5□ | 24V | 0~30kV | 1.5mA | 0~3.0V | 0~1.5V | 110 | 150 | 100 |
| KT-030K2□ | 24V | 0~30kV | 2mA | 0~3.0V | 0~2.0V | 110 | 150 | 100 |
| KT-030K2.5□ | 24V | 0~30kV | 2.5mA | 0~3.0V | 0~2.5V | 110 | 160 | 110 |
| KT-035K0.1□ | 24V | 0~35kV | 0.1mA | 0~3.5V | 0~0.1V | 100 | 140 | 72 |
| KT-035K0.2□ | 24V | 0~35kV | 0.2mA | 0~3.5V | 0~0.2V | 100 | 140 | 72 |
| KT-035K0.3□ | 24V | 0~35kV | 0.3mA | 0~3.5V | 0~0.3V | 100 | 140 | 72 |
| KT-035K0.4□ | 24V | 0~35kV | 0.4mA | 0~3.5V | 0~0.4V | 100 | 140 | 72 |
| KT-035K0.5□ | 24V | 0~35kV | 0.5mA | 0~3.5V | 0~0.5V | 100 | 140 | 72 |
| KT-035K0.75□ | 24V | 0~35kV | 0.75mA | 0~3.5V | 0~0.75V | 100 | 140 | 72 |
| KT-035K1□ | 24V | 0~35kV | 1mA | 0~3.5V | 0~1.0V | 110 | 150 | 100 |

| 型 式 | 入力電圧 | 出力電圧 | 出力電流 | Vm | Im | 外形寸法(mm) | | |
|--------------|------|--------|--------|--------|---------|----------|-----|-----|
| | | | | | | W | D | H |
| KT-035K1.25□ | 24V | 0~35kV | 1.25mA | 0~3.5V | 0~1.25V | 110 | 150 | 100 |
| KT-035K1.5□ | 24V | 0~35kV | 1.5mA | 0~3.5V | 0~1.5V | 110 | 150 | 100 |
| KT-035K1.75□ | 24V | 0~35kV | 1.75mA | 0~3.5V | 0~1.75V | 110 | 150 | 100 |
| KT-035K2.25□ | 24V | 0~35kV | 2.25mA | 0~3.5V | 0~2.25V | 110 | 160 | 110 |
| KT-040K0.1□ | 24V | 0~40kV | 0.1mA | 0~4.0V | 0~0.1V | 100 | 140 | 72 |
| KT-040K0.2□ | 24V | 0~40kV | 0.2mA | 0~4.0V | 0~0.2V | 100 | 140 | 72 |
| KT-040K0.3□ | 24V | 0~40kV | 0.3mA | 0~4.0V | 0~0.3V | 100 | 140 | 72 |
| KT-040K0.4□ | 24V | 0~40kV | 0.4mA | 0~4.0V | 0~0.4V | 100 | 140 | 72 |
| KT-040K0.5□ | 24V | 0~40kV | 0.5mA | 0~4.0V | 0~0.5V | 100 | 140 | 72 |
| KT-040K0.75□ | 24V | 0~40kV | 0.75mA | 0~4.0V | 0~0.75V | 100 | 140 | 72 |
| KT-040K1□ | 24V | 0~40kV | 1mA | 0~4.0V | 0~1.0V | 110 | 150 | 100 |
| KT-040K1.25□ | 24V | 0~40kV | 1.25mA | 0~4.0V | 0~1.25V | 110 | 150 | 100 |
| KT-040K1.5□ | 24V | 0~40kV | 1.5mA | 0~4.0V | 0~1.5V | 110 | 150 | 100 |
| KT-040K1.75□ | 24V | 0~40kV | 1.75mA | 0~4.0V | 0~1.75V | 110 | 160 | 110 |
| KT-040K2□ | 24V | 0~40kV | 2mA | 0~4.0V | 0~2.0V | 110 | 160 | 110 |
| KT-045K0.1□ | 24V | 0~45kV | 0.1mA | 0~4.5V | 0~0.1V | 100 | 140 | 72 |
| KT-045K0.2□ | 24V | 0~45kV | 0.2mA | 0~4.5V | 0~0.2V | 100 | 140 | 72 |
| KT-045K0.3□ | 24V | 0~45kV | 0.3mA | 0~4.5V | 0~0.3V | 100 | 140 | 72 |
| KT-045K0.4□ | 24V | 0~45kV | 0.4mA | 0~4.5V | 0~0.4V | 110 | 150 | 100 |
| KT-045K0.5□ | 24V | 0~45kV | 0.5mA | 0~4.5V | 0~0.5V | 110 | 150 | 100 |
| KT-045K0.6□ | 24V | 0~45kV | 0.6mA | 0~4.5V | 0~0.6V | 110 | 150 | 100 |
| KT-045K0.75□ | 24V | 0~45kV | 0.75mA | 0~4.5V | 0~0.75V | 110 | 150 | 100 |
| KT-045K1□ | 24V | 0~45kV | 1mA | 0~4.5V | 0~1.0V | 110 | 150 | 100 |
| KT-045K1.25□ | 24V | 0~45kV | 1.25mA | 0~4.5V | 0~1.25V | 110 | 150 | 100 |
| KT-045K1.5□ | 24V | 0~45kV | 1.5mA | 0~4.5V | 0~1.5V | 110 | 160 | 110 |
| KT-045K1.75□ | 24V | 0~45kV | 1.75mA | 0~4.5V | 0~1.75V | 110 | 160 | 110 |
| KT-050K0.1□ | 24V | 0~50kV | 0.1mA | 0~5.0V | 0~0.1V | 100 | 140 | 72 |
| KT-050K0.2□ | 24V | 0~50kV | 0.2mA | 0~5.0V | 0~0.2V | 100 | 140 | 72 |
| KT-050K0.3□ | 24V | 0~50kV | 0.3mA | 0~5.0V | 0~0.3V | 100 | 140 | 72 |
| KT-050K0.4□ | 24V | 0~50kV | 0.4mA | 0~5.0V | 0~0.4V | 110 | 150 | 100 |
| KT-050K0.5□ | 24V | 0~50kV | 0.5mA | 0~5.0V | 0~0.5V | 110 | 150 | 100 |
| KT-050K0.6□ | 24V | 0~50kV | 0.6mA | 0~5.0V | 0~0.6V | 110 | 150 | 100 |
| KT-050K0.8□ | 24V | 0~50kV | 0.8mA | 0~5.0V | 0~0.8V | 110 | 150 | 100 |
| KT-050K1□ | 24V | 0~50kV | 1mA | 0~5.0V | 0~1.0V | 110 | 150 | 100 |
| KT-050K1.2□ | 24V | 0~50kV | 1.2mA | 0~5.0V | 0~1.2V | 110 | 150 | 100 |

| 型 式 | 入力電圧 | 出力電圧 | 出力電流 | Vm | Im | 外形寸法(mm) | | |
|-------------|------|--------|-------|--------|--------|----------|-----|-----|
| | | | | | | W | D | H |
| KT-050K1.4□ | 24V | 0~50kV | 1.4mA | 0~5.0V | 0~1.4V | 110 | 160 | 110 |
| KT-050K1.6□ | 24V | 0~50kV | 1.6mA | 0~5.0V | 0~1.6V | 110 | 160 | 110 |