

Surface Mount Type

Series: FK Type : V

■ Features

Endurance: 2000 to 5000h at 105°C
 Low impedance (40 to 60% less than FC series)
 Miniaturization (30 to 50% less than FC series)
 Vibration-proof product is available upon request. ($\phi 8 \leq$)

Japan



■ Specifications

| | | | | | | | | | | | |
|------------------------------------|---|---|----|----|----|----|----|----|----|-----|-----------------------------|
| Category temp. range | -55 to +105°C | | | | | | | | | | |
| Rated W.V. Range | 6.3 to 100V .DC | | | | | | | | | | |
| Nominal Cap. Range | 3.3 to 6800 μ F | | | | | | | | | | |
| Capacitance Tolerance | ± 20 % (120Hz/+20°C) | | | | | | | | | | |
| DC Leakage Current | $I \leq 0.01CV$ or $3(\mu A)$ After 2 minutes application of rated working voltage at +20°C. (Whichever is greater) | | | | | | | | | | |
| tan δ | Please see the attached standard products list | | | | | | | | | | |
| Characteristics at Low Temperature | W.V. (V) | 6.3 | 10 | 16 | 25 | 35 | 50 | 63 | 80 | 100 | (Impedance ratio at 120 Hz) |
| | Z(-25°C) / Z(+20°C) | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| | Z(-40°C) / Z(+20°C) | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| | Z(-55°C) / Z(+20°C) | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | |
| Endurance | After applying rated working voltage for 5000 hours ($\phi 4$ to 10; 2000h) at +105 \pm 2°C and then being stabilized at +20°C, capacitors shall meet the following limits. | | | | | | | | | | |
| | Capacitance change | ± 30 % of initial measured value | | | | | | | | | |
| | tan δ | ≤ 200 % of initial specified value | | | | | | | | | |
| | DC leakage current | \leq initial specified value | | | | | | | | | |
| Shelf Life | After storage for 1000 hours at +105 \pm 2 °C with no voltage applied and then being stabilized at +20°C, capacitors shall meet the limits specified in Endurance. (With voltage treatment) | | | | | | | | | | |
| Resistance to Soldering Heat | After reflow soldering (Refer to page 20 for recommendable temperature profile.) and then being stabilized at +20°C, capacitor shall meet the following limits. | | | | | | | | | | |
| | Capacitance change | ± 10 % of initial measured value | | | | | | | | | |
| | tan δ | \leq initial specified value | | | | | | | | | |
| | DC leakage current | \leq initial specified value | | | | | | | | | |



■ Marking

Example. 16V10 μ F

Marking color : BLACK

W.V. code

| | | | | | |
|------|-----|----|----|----|----|
| V | 6.3 | 10 | 16 | 25 | 35 |
| Code | j | A | C | E | V |

| | | | | |
|------|----|----|----|-----|
| V | 50 | 63 | 80 | 100 |
| Code | H | J | K | 2A |

■ Dimensions in mm (not to scale)

| Size code | D | L | A,B | H max. | I | W | P | K |
|-----------|------|------|------|--------|-----|----------------|-----|---------------------|
| B | 4.0 | 5.8 | 4.3 | 5.5 | 1.8 | 0.65 \pm 0.1 | 1.0 | 0.35 -0.20 to +0.15 |
| C | 5.0 | 5.8 | 5.3 | 6.5 | 2.2 | 0.65 \pm 0.1 | 1.5 | 0.35 -0.20 to +0.15 |
| D | 6.3 | 5.8 | 6.6 | 7.8 | 2.6 | 0.65 \pm 0.1 | 1.8 | 0.35 -0.20 to +0.15 |
| D8 | 6.3 | 7.7 | 6.6 | 7.8 | 2.6 | 0.65 \pm 0.1 | 1.8 | 0.35 -0.20 to +0.15 |
| E | 8.0 | 6.2 | 8.3 | 9.5 | 3.4 | 0.65 \pm 0.1 | 2.2 | 0.35 -0.20 to +0.15 |
| F | 8.0 | 10.2 | 8.3 | 10.0 | 3.4 | 0.90 \pm 0.2 | 3.1 | 0.70 \pm 0.20 |
| G | 10.0 | 10.2 | 10.3 | 12.0 | 3.5 | 0.90 \pm 0.2 | 4.6 | 0.70 \pm 0.20 |
| H13 | 12.5 | 13.5 | 13.5 | 15.0 | 4.7 | 0.90 \pm 0.3 | 4.4 | 0.70 \pm 0.30 |
| J16 | 16.0 | 16.5 | 17.0 | 19.0 | 5.5 | 1.20 \pm 0.3 | 6.7 | 0.70 \pm 0.30 |
| K16 | 18.0 | 16.5 | 19.0 | 21.0 | 6.7 | 1.20 \pm 0.3 | 6.7 | 0.70 \pm 0.30 |

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■ Case size VS Capacitance, Impedance and Ripple current

Impedance;($\Omega/100\text{kHz}, +20^\circ\text{C}$),
Ripple current;(mA r.m.s./100kHz+105°C)

| Capacitance (μF) | W.V. | 6.3 | | | 10 | | | 16 | | |
|----------------------------------|------|-----------|-----------|----------------|-----------|-----------|----------------|-----------|-----------|----------------|
| | | Size | Impedance | Ripple current | Size | Impedance | Ripple current | Size | Impedance | Ripple current |
| 10 | | | | | | | B | 1.35 | 90 | |
| 22 | B | 1.35 | 90 | B | 1.35 | 90 | C(B) | 0.7(1.35) | 160(90) | |
| 33 | | | | C(B) | 0.7(1.35) | 160(90) | | | | |
| 47 | C(B) | 0.7(1.35) | 160(90) | | | | D(C) | 0.36(0.7) | 240(160) | |
| 100 | D(C) | 0.36(0.7) | 240(160) | | | | D | 0.36 | 240 | |
| 220 | D | 0.36 | 240 | D8 | 0.34 | 280 | D8 | 0.34 | 280 | |
| | | | | E | 0.26 | 300 | E | 0.26 | 300 | |
| 330 | D8 | 0.34 | 280 | F | 0.16 | 600 | F | 0.16 | 600 | |
| | E | 0.26 | 300 | | | | | | | |
| 470 | F | 0.16 | 600 | F | 0.16 | 600 | F | 0.16 | 600 | |
| 1000 | F | 0.16 | 600 | G | 0.08 | 850 | | | | |
| 1500 | G | 0.08 | 850 | | | | H13 | 0.06 | 1100 | |
| 2200 | | | | H13 | 0.06 | 1100 | | | | |
| 3300 | H13 | 0.06 | 1100 | | | | J16 | 0.035 | 1800 | |
| 4700 | | | | J16 | 0.035 | 1800 | K16 | 0.033 | 2060 | |
| 6800 | J16 | 0.035 | 1800 | K16 | 0.033 | 2060 | | | | |

| Capacitance (μF) | W.V. | 25 | | | 35 | | | 50 | | |
|----------------------------------|------|-----------|-----------|----------------|-----------|-----------|----------------|------------|-----------|----------------|
| | | Size | Impedance | Ripple current | Size | Impedance | Ripple current | Size | Impedance | Ripple current |
| 4.7 | | | | B | 1.35 | 90 | B | 2.9 | 60 | |
| 10 | B | 1.35 | 90 | C(B) | 0.7(1.35) | 160(90) | D(C) | 0.88(1.52) | 165(85) | |
| 22 | C | 0.7 | 160 | C | 0.7 | 160 | D | 0.88 | 165 | |
| 33 | D(C) | 0.36(0.7) | 240(160) | D | 0.36 | 240 | D8 | 0.68 | 195 | |
| | | | | | | | E | 0.68 | 195 | |
| 47 | D | 0.36 | 240 | D | 0.36 | 240 | E | 0.68 | 195 | |
| 100 | D8 | 0.34 | 280 | D8 | 0.34 | 280 | F | 0.34 | 350 | |
| | E | 0.26 | 300 | F | 0.16 | 600 | | | | |
| 220 | F | 0.16 | 600 | F | 0.16 | 600 | G | 0.18 | 670 | |
| 330 | F | 0.16 | 600 | G | 0.08 | 850 | H13 | 0.12 | 900 | |
| 390 | | | | | | | H13 | 0.12 | 900 | |
| 470 | G | 0.08 | 850 | H13 | 0.06 | 1100 | | | | |
| 680 | | | | H13 | 0.06 | 1100 | | | | |
| 1000 | H13 | 0.06 | 1100 | | | | J16 | 0.073 | 1610 | |
| 1500 | | | | J16 | 0.035 | 1800 | | | | |
| 2200 | J16 | 0.035 | 1800 | | | | | | | |

| Capacitance (μF) | W.V. | 63 | | | 80 | | | 100 | | |
|----------------------------------|------|-------|-----------|----------------|------|-----------|----------------|-------|-----------|----------------|
| | | Size | Impedance | Ripple current | Size | Impedance | Ripple current | Size | Impedance | Ripple current |
| 3.3 | | | | C | 5 | 25 | | | | |
| 4.7 | C | 3 | 50 | D | 3 | 40 | | | | |
| 10 | D | 1.5 | 80 | D8 | 2.4 | 60 | | | | |
| | | | | E | 2.4 | 60 | | | | |
| 22 | D8 | 1.2 | 120 | F | 1.3 | 130 | | | | |
| | E | 1.2 | 120 | F | 1.3 | 130 | | | | |
| 33 | F | 0.65 | 250 | F | 1.3 | 130 | | | | |
| 47 | F | 0.65 | 250 | G | 0.7 | 200 | H13 | 0.32 | 500 | |
| 68 | | | | | | | H13 | 0.32 | 500 | |
| 100 | G | 0.35 | 400 | H13 | 0.32 | 500 | J16 | 0.17 | 793 | |
| 150 | | | | H13 | 0.32 | 500 | J16 | 0.17 | 793 | |
| 220 | H13 | 0.16 | 800 | | | | K16 | 0.153 | 917 | |
| 330 | | | | J16 | 0.17 | 793 | | | | |
| 470 | J16 | 0.082 | 1410 | K16 | | 917 | | | | |
| 680 | K16 | 0.080 | 1690 | | | | | | | |

(); Miniaturization type

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Standard Products

| W.V. (V) | Cap. (±20%) (μF) | Case size | | | Specification | | | Part No. | Min. Packaging Qty |
|-------------|------------------------|--------------|----------------|-----------|--|--|-----------------------------|--------------|--------------------|
| | | Dia. (mm) | Length (mm) | Size Code | Ripple current (100kHz) (+105°C) (mA) | Impe- dance (100kHz) (+20°C) (Ω) | tan δ (120Hz) (+20°C) | | Taping (pcs) |
| 6.3 | 22 | 4 | 5.8 | B | 90 | 1.35 | 0.26 | EEVFK0J220R | 2000 |
| | 47 | 4 | 5.8 | B | 90 | 1.35 | 0.26 | EEVFK0J470UR | 2000 |
| | | 5 | 5.8 | C | 160 | 0.70 | 0.26 | EEVFK0J470R | 1000 |
| | 100 | 5 | 5.8 | C | 160 | 0.70 | 0.26 | EEVFK0J101UR | 1000 |
| | | 6.3 | 5.8 | D | 240 | 0.36 | 0.26 | EEVFK0J101P | 1000 |
| | 220 | 6.3 | 5.8 | D | 240 | 0.36 | 0.26 | EEVFK0J221P | 1000 |
| | 330 | 6.3 | 7.7 | D8 | 280 | 0.34 | 0.26 | EEVFK0J331XP | 900 |
| | | 8 | 6.2 | E | 300 | 0.26 | 0.26 | EEVFK0J331P | 1000 |
| | 470 | 8 | 10.2 | F | 600 | 0.16 | 0.26 | EEVFK0J471P | 500 |
| | 1000 | 8 | 10.2 | F | 600 | 0.16 | 0.26 | EEVFK0J102P | 500 |
| | 1500 | 10 | 10.2 | G | 850 | 0.08 | 0.26 | EEVFK0J152P | 500 |
| 3300 | 12.5 | 13.5 | H13 | 1100 | 0.06 | 0.30 | EEVFK0J332Q | 200 | |
| 6800 | 16 | 16.5 | J16 | 1800 | 0.035 | 0.36 | EEVFK0J682M | 125 | |
| 10 | 22 | 4 | 5.8 | B | 90 | 1.35 | 0.19 | EEVFK1A220R | 2000 |
| | 33 | 4 | 5.8 | B | 90 | 1.35 | 0.19 | EEVFK1A330UR | 2000 |
| | | 5 | 5.8 | C | 160 | 0.70 | 0.19 | EEVFK1A330R | 1000 |
| | 220 | 6.3 | 7.7 | D8 | 280 | 0.34 | 0.19 | EEVFK1A221XP | 900 |
| | | 8 | 6.2 | E | 300 | 0.26 | 0.19 | EEVFK1A221P | 1000 |
| | 330 | 8 | 10.2 | F | 600 | 0.16 | 0.19 | EEVFK1A331P | 500 |
| | 470 | 8 | 10.2 | F | 600 | 0.16 | 0.19 | EEVFK1A471P | 500 |
| | 680 | 8 | 10.2 | F | 600 | 0.16 | 0.19 | EEVFK1A681P | 500 |
| | 1000 | 10 | 10.2 | G | 850 | 0.08 | 0.19 | EEVFK1A102P | 500 |
| | 2200 | 12.5 | 13.5 | H13 | 1100 | 0.06 | 0.21 | EEVFK1A222Q | 200 |
| | 4700 | 16 | 16.5 | J16 | 1800 | 0.035 | 0.25 | EEVFK1A472M | 125 |
| 6800 | 18 | 16.5 | K16 | 2060 | 0.033 | 0.29 | EEVFK1A682M | 125 | |
| 16 | 10 | 4 | 5.8 | B | 90 | 1.35 | 0.16 | EEVFK1C100R | 2000 |
| | 22 | 4 | 5.8 | B | 90 | 1.35 | 0.16 | EEVFK1C220UR | 2000 |
| | | 5 | 5.8 | C | 160 | 0.70 | 0.16 | EEVFK1C220R | 1000 |
| | 47 | 5 | 5.8 | C | 160 | 0.70 | 0.16 | EEVFK1C470UR | 1000 |
| | | 6.3 | 5.8 | D | 240 | 0.36 | 0.16 | EEVFK1C470P | 1000 |
| | 100 | 6.3 | 5.8 | D | 240 | 0.36 | 0.16 | EEVFK1C101P | 1000 |
| | 220 | 6.3 | 7.7 | D8 | 280 | 0.34 | 0.16 | EEVFK1C221XP | 900 |
| | | 8 | 6.2 | E | 300 | 0.26 | 0.16 | EEVFK1C221P | 1000 |
| | 330 | 8 | 10.2 | F | 600 | 0.16 | 0.16 | EEVFK1C331P | 500 |
| | 470 | 8 | 10.2 | F | 600 | 0.16 | 0.16 | EEVFK1C471P | 500 |
| | 680 | 10 | 10.2 | G | 850 | 0.08 | 0.16 | EEVFK1C681P | 500 |
| | 1500 | 12.5 | 13.5 | H13 | 1100 | 0.06 | 0.16 | EEVFK1C152Q | 200 |
| | 3300 | 16 | 16.5 | J16 | 1800 | 0.035 | 0.20 | EEVFK1C332M | 125 |
| | 4700 | 18 | 16.5 | K16 | 2060 | 0.033 | 0.22 | EEVFK1C472M | 125 |
| 25 | 10 | 4 | 5.8 | B | 90 | 1.35 | 0.14 | EEVFK1E100R | 2000 |
| | 22 | 5 | 5.8 | C | 160 | 0.7 | 0.14 | EEVFK1E220R | 1000 |
| | | 33 | 5 | 5.8 | C | 160 | 0.7 | 0.14 | EEVFK1E330UR |
| | 47 | 6.3 | 5.8 | D | 240 | 0.36 | 0.14 | EEVFK1E330P | 1000 |
| | | 6.3 | 5.8 | D | 240 | 0.36 | 0.14 | EEVFK1E470P | 1000 |

The taping dimension are explained on p.42 of our Catalog.
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Endurance: 2000 to 5000h at 105°C

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■ Standard Products

| W.V. | Cap. (±20%) (μF) | Case size | | | Specification | | | Part No. | Min. Packaging Q'ty |
|------|----------------------------|------------------|--------------------|--------------|---|--|-----------------------------|--------------|------------------------|
| | | Dia. (mm) | Length (mm) | Size Code | Ripple current (100kHz) (+105°C) (mA) | Impe- dance (100kHz) (+20°C) (Ω) | tan δ (120Hz) (+20°C) | | Taping (pcs) |
| 25 | 100 | 6.3 | 7.7 | D8 | 280 | 0.34 | 0.14 | EEVFK1E101XP | 900 |
| | | 8 | 6.2 | E | 300 | 0.26 | 0.14 | EEVFK1E101P | 1000 |
| | 220 | 8 | 10.2 | F | 600 | 0.16 | 0.14 | EEVFK1E221P | 500 |
| | 330 | 8 | 10.2 | F | 600 | 0.16 | 0.14 | EEVFK1E331P | 500 |
| | 470 | 10 | 10.2 | G | 850 | 0.08 | 0.14 | EEVFK1E471P | 500 |
| | 1000 | 12.5 | 13.5 | H13 | 1100 | 0.06 | 0.14 | EEVFK1E102Q | 200 |
| | 2200 | 16 | 16.5 | J16 | 1800 | 0.035 | 0.16 | EEVFK1E222M | 125 |
| | 3300 | 18 | 16.5 | K16 | 260 | 0.033 | 0.18 | EEVFK1E332M | 125 |
| 35 | 4.7 | 4 | 5.8 | B | 90 | 1.35 | 0.12 | EEVFK1V4R7R | 2000 |
| | 10 | 4 | 5.8 | B | 90 | 0.35 | 0.12 | EEVFK1V100UR | 2000 |
| | | 5 | 5.8 | C | 160 | 0.70 | 0.12 | EEVFK1V100R | 1000 |
| | 22 | 5 | 5.8 | C | 160 | 0.70 | 0.12 | EEVFK1V220R | 1000 |
| | | 33 | 6.3 | 5.8 | D | 240 | 0.36 | 0.12 | EEVFK1V330P |
| | 47 | 6.3 | 5.8 | D | 240 | 0.36 | 0.12 | EEVFK1V470P | 1000 |
| | 100 | 6.3 | 7.7 | D8 | 280 | 0.34 | 0.12 | EEVFK1V101XP | 900 |
| | | 8 | 10.2 | F | 600 | 0.16 | 0.12 | EEVFK1V101P | 500 |
| | 220 | 8 | 10.2 | F | 600 | 0.16 | 0.12 | EEVFK1V221P | 500 |
| | 330 | 10 | 10.2 | G | 850 | 0.08 | 0.12 | EEVFK1V331P | 500 |
| | 470 | 12.5 | 13.5 | H13 | 1100 | 0.06 | 0.12 | EEVFK1V471Q | 200 |
| 680 | 12.5 | 13.5 | H13 | 1100 | 0.06 | 0.12 | EEVFK1V681Q | 200 | |
| 1500 | 16 | 16.5 | J16 | 1800 | 0.035 | 0.12 | EEVFK1V152M | 125 | |
| 50 | 4.7 | 4 | 5.8 | B | 60 | 2.9 | 0.10 | EEVFK1H4R7R | 2000 |
| | 10 | 5 | 5.8 | C | 85 | 1.52 | 0.10 | EEVFK1H100UR | 1000 |
| | | 6.3 | 5.8 | D | 165 | 0.88 | 0.10 | EEVFK1H100P | 1000 |
| | 22 | 6.3 | 5.8 | D | 165 | 0.88 | 0.10 | EEVFK1H220P | 1000 |
| | 33 | 6.3 | 7.7 | D8 | 195 | 0.68 | 0.10 | EEVFK1H330XP | 900 |
| | | 8 | 6.2 | E | 195 | 0.68 | 0.10 | EEVFK1H330P | 1000 |
| | 47 | 8 | 6.2 | E | 195 | 0.68 | 0.10 | EEVFK1H470P | 1000 |
| | 100 | 8 | 10.2 | F | 350 | 0.34 | 0.10 | EEVFK1H101P | 500 |
| | 220 | 10 | 10.2 | G | 670 | 0.18 | 0.10 | EEVFK1H221P | 500 |
| | 330 | 12.5 | 13.5 | H13 | 900 | 0.12 | 0.10 | EEVFK1H331Q | 200 |
| | 390 | 12.5 | 13.5 | H13 | 900 | 0.12 | 0.10 | EEVFK1H391Q | 200 |
| 680 | 16 | 16.5 | J16 | 1610 | 0.073 | 0.10 | EEVFK1H681M | 125 | |
| 1000 | 16 | 16.5 | J16 | 1610 | 0.073 | 0.10 | EEVFK1H102M | 125 | |
| 63 | 4.7 | 5 | 5.8 | C | 50 | 3.0 | 0.08 | EEVFK1J4R7R | 1000 |
| | 10 | 6.3 | 5.8 | D | 80 | 1.5 | 0.08 | EEVFK1J100R | 1000 |
| | | 22 | 6.3 | 7.7 | D8 | 120 | 1.2 | 0.08 | EEVFK1J220XP |
| | 33 | 8 | 6.2 | E | 120 | 1.2 | 0.08 | EEVFK1J220P | 1000 |
| | | 47 | 8 | 10.2 | F | 250 | 0.65 | 0.08 | EEVFK1J330P |
| | 47 | 8 | 10.2 | F | 250 | 0.65 | 0.08 | EEVFK1J470P | 500 |
| | 100 | 10 | 10.2 | G | 400 | 0.35 | 0.08 | EEVFK1J101P | 500 |
| | 220 | 12.5 | 13.5 | H13 | 800 | 0.16 | 0.08 | EEVFK1J221Q | 200 |
| 470 | 16 | 16.5 | J16 | 1410 | 0.082 | 0.08 | EEVFK1J471M | 125 | |

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■ Standard Products

| W.V. (V) | Cap. (±20%) (μF) | Case size | | | Specification | | | Part No. | Min.Packaging Q'ty |
|-------------|------------------------|--------------|----------------|--------------|---|--|-----------------------------|--------------|-----------------------|
| | | Dia. (mm) | Length (mm) | Size Code | Ripple current (100kHz) (+105°C) (mA) | Impe- dance (100kHz) (+20°C) (Ω) | tan δ (120Hz) (+20°C) | | Taping (pcs) |
| 63 | 680 | 18 | 16.5 | K16 | 1690 | 0.08 | 0.08 | EEVFK1J681M | 125 |
| 80 | 3.3 | 5 | 5.8 | C | 25 | 5.0 | 0.08 | EEVFK1K3R3R | 1000 |
| | 4.7 | 6.3 | 5.8 | D | 40 | 3.0 | 0.08 | EEVFK1K4R7P | 1000 |
| | 10 | 6.3 | 7.7 | D8 | 60 | 2.4 | 0.08 | EEVFK1K100XP | 900 |
| | | | 8 | E | 60 | 2.4 | 0.08 | EEVFK1K100P | 1000 |
| | 22 | 8 | 10.2 | F | 130 | 1.3 | 0.08 | EEVFK1K220P | 500 |
| | 33 | 8 | 10.2 | F | 130 | 1.3 | 0.08 | EEVFK1K330P | 500 |
| | 47 | 10 | 10.2 | G | 200 | 0.7 | 0.08 | EEVFK1K470P | 500 |
| | 100 | 12.5 | 13.5 | H13 | 500 | 0.32 | 0.08 | EEVFK1K101Q | 200 |
| | 150 | 12.5 | 13.5 | H13 | 500 | 0.32 | 0.08 | EEVFK1K151Q | 200 |
| | 330 | 16 | 16.5 | J16 | 793 | 0.17 | 0.08 | EEVFK1K331M | 125 |
| 470 | 18 | 16.5 | K16 | 917 | 0.153 | 0.08 | EEVFK1K471M | 125 | |
| 100 | 22 | 8.0 | 10.2 | F | 130 | 1.3 | 0.07 | EEVFK2A220P | 500 |
| | 33 | 10 | 10.2 | G | 200 | 0.7 | 0.07 | EEVFK2A330P | 500 |
| | 47 | 12.5 | 13.5 | H13 | 500 | 0.32 | 0.07 | EEVFK2A470Q | 200 |
| | 68 | 12.5 | 13.5 | H13 | 500 | 0.32 | 0.07 | EEVFK2A680Q | 200 |
| | 100 | 16 | 16.5 | J16 | 793 | 0.17 | 0.07 | EEVFK2A101M | 125 |
| | 150 | 16 | 16.5 | J16 | 793 | 0.17 | 0.07 | EEVFK2A151M | 125 |
| | 220 | 18 | 16.5 | K16 | 917 | 0.153 | 0.07 | EEVFK2A221M | 125 |
| | 330 | 18 | 16.5 | K16 | 917 | 0.153 | 0.07 | EEVFK2A331M | 125 |



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