

ALUMINUM ELECTROLYTIC CAPACITORS

LH General Purpose Series

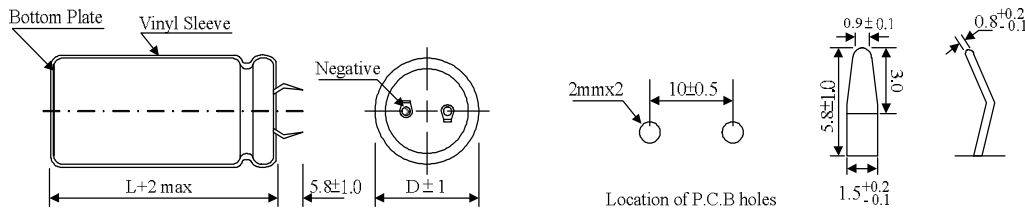
- Endurance : 85°C 2000 hours
- Ideally suitable for using in Switching Power Supplies and other industrial /commercial applications
- Corresponding product to RoHS



Specifications

| Item | Characteristics | | | | | | | | | |
|---|--|---|------|------|-------|-------------------|---------|---------|---------|---------|
| Operating Temperature Range | -40~+85°C | | | | | -25~+85°C | | | | |
| Rated Voltage Range | 6.3 ~ 100VDC | | | | | 160 ~ 500VDC | | | | |
| Capacitance Range | 820 ~ 120000 μ F | | | | | 47 ~ 2200 μ F | | | | |
| Capacitance Tolerance | \pm 20 % at 120Hz , 20°C | | | | | | | | | |
| Leakage Current (MAX) | I=0.02CV or 3(mA) , whichever is smaller. (After 5 minutes application of rated voltage at 20°C) | | | | | | | | | |
| Dissipation Factor (MAX) (tan δ) (120Hz ,20°C) | Rated voltage(V) | 6.3 | 10 | 16 | 25 | 35 | 50 | 63~100 | 160~400 | 420~500 |
| | tan δ | 0.60 | 0.55 | 0.55 | 0.45 | 0.35 | 0.30 | 0.25 | 0.15 | 0.20 |
| Low Temperature Stability Impedance Ratio (MAX) | Measurement frequency : 120Hz | | | | | | | | | |
| | Rated voltage(V) | 6.3~16 | 25 | 35 | 50~63 | 80~100 | 160~400 | 420~500 | | |
| | Z-25°C / Z+20°C | 3 | 3 | 3 | 2 | 2 | 4 | 8 | | |
| | Z-40°C / Z+20°C | 12 | 10 | 8 | 6 | 5 | | | | |
| Endurance | After applying rated voltage with rated Ripple current for 2000hrs at 85°C, the capacitor shall meet the following requirements. | | | | | | | | | |
| | Capacitance Change | Within \pm 20 % of initial value | | | | | | | | |
| | Dissipation Factor | Not more than 200% of the specified value | | | | | | | | |
| | Leakage Current | initial specified value or less | | | | | | | | |
| Shelf Life | After placed at 85°C without voltage applied for 1000 hours, the capacitor shall meet the same requirement as Endurance. | | | | | | | | | |

Diagram of Dimensions



Multiplier for Ripple Current

Frequency coefficient

| Frequency (Hz) | 50 | 60 | 120 | 1K | 10K |
|----------------|------|------|------|------|------|
| 6.3~100V | 0.88 | 0.90 | 1.00 | 1.15 | 1.16 |
| 160~250V | 0.75 | 0.78 | 1.00 | 1.30 | 1.50 |
| 350~450V | 0.74 | 0.76 | 1.00 | 1.35 | 1.45 |
| 500V | 0.72 | 0.74 | 1.00 | 1.20 | 1.30 |

ALUMINUM ELECTROLYTIC CAPACITORS



General Purpose Series

■ Dimensions, Rated Ripple Current

| Capacitance (μ F) | Rated (Surge) Voltage | | | | | | | |
|---------------------------|-----------------------|--------|---------|--------|---------|--------|---------|--------|
| | 6.3 (8) | | 10 (13) | | 16 (20) | | 25 (32) | |
| | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple |
| 5600 | | | | | | | 22x25 | 2.20 |
| 6800 | | | | | | | 22x30 | 2.40 |
| | | | | | | | 25x25 | 2.45 |
| 8200 | | | | | 22x25 | 2.60 | 22x35 | 2.70 |
| | | | | | | | 25x25 | 2.75 |
| 10000 | | | | | 22x30 | 2.70 | 22x40 | 3.10 |
| | | | | | 25x25 | 2.75 | 25x30 | 3.15 |
| | | | | | | | 30x25 | 3.20 |
| 12000 | | | 22x25 | 2.40 | 22x30 | 2.90 | 22x45 | 3.50 |
| | | | | | 25x25 | 2.95 | 25x35 | 3.45 |
| | | | | | | | 30x30 | 3.50 |
| | | | | | | | 35x25 | 3.55 |
| 15000 | 22x25 | 2.44 | 22x30 | 2.75 | 22x35 | 3.30 | 22x50 | 4.00 |
| | | | 25x25 | 2.75 | 25x30 | 3.45 | 25x40 | 3.95 |
| | | | | | 30x25 | 3.50 | 30x35 | 4.00 |
| | | | | | | | 35x30 | 4.05 |
| 18000 | 22x30 | 2.60 | 22x35 | 3.15 | 22x40 | 3.70 | 25x45 | 4.45 |
| | 25x25 | 2.62 | 25x25 | 3.05 | 25x35 | 3.75 | 30x35 | 4.45 |
| | | | | | 30x30 | 3.80 | 35x30 | 4.60 |
| 22000 | 22x30 | 3.06 | 22x40 | 3.55 | 22x50 | 4.35 | 30x40 | 5.20 |
| | 25x25 | 3.07 | 25x30 | 3.50 | 25x40 | 4.30 | 35x35 | 5.15 |
| | | | 30x25 | 3.55 | 30x30 | 4.25 | 30x45 | 5.95 |
| | | | | | 35x25 | 4.20 | 35x40 | 5.90 |
| 27000 | 22x35 | 3.49 | 22x45 | 4.05 | 25x45 | 4.70 | | |
| | 25x30 | 3.52 | 25x35 | 4.00 | 30x35 | 4.65 | 30x50 | 6.70 |
| | 30x25 | 3.57 | 30x30 | 4.05 | 35x30 | 4.65 | 35x45 | 6.75 |
| 33000 | 22x40 | 3.97 | 22x50 | 4.60 | 30x40 | 5.35 | | |
| | 25x35 | 4.02 | 25x40 | 4.55 | 35x30 | 5.40 | | |
| | 30x30 | 4.05 | 30x30 | 4.50 | | | 35x50 | 7.55 |
| | 35x25 | 4.10 | 35x25 | 4.50 | | | | |
| 39000 | 22x50 | 4.56 | 25x45 | 5.10 | 30x45 | 6.00 | 35x45 | 7.56 |
| | 25x40 | 4.50 | 30x35 | 5.05 | 35x35 | 5.95 | | |
| | 30x30 | 4.46 | 35x30 | 5.05 | | | | |
| | 35x25 | 4.51 | | | | | | |
| 47000 | 25x45 | 5.09 | 25x50 | 5.75 | 30x50 | 6.80 | 35x50 | 8.30 |
| | 30x35 | 5.06 | 30x40 | 5.70 | 35x40 | 6.75 | | |
| | 35x30 | 5.03 | 35x30 | 5.65 | | | | |
| 56000 | 25x50 | 5.71 | 30x45 | 6.45 | 35x45 | 7.60 | | |
| | 30x40 | 5.70 | 35x35 | 6.40 | | | | |
| | 35x30 | 5.75 | | | | | | |
| 68000 | 30x45 | 6.48 | 30x50 | 7.05 | 35x50 | 8.00 | | |
| | 35x35 | 6.42 | 35x40 | 7.10 | | | | |
| 82000 | 30x50 | 7.32 | 35x50 | 7.50 | 35x60 | 8.50 | | |
| | 35x40 | 7.29 | | | | | | |
| 100000 | 35x45 | 8.31 | | | | | | |
| 120000 | 35x50 | 8.60 | | | | | | |

☆ Size: D ϕ x L (mm) ☆ Ripple Current : A/rms. 85°C, 120Hz

ALUMINUM ELECTROLYTIC CAPACITORS



General Purpose Series

■ Dimensions, Rated Ripple Current

| Capacitance (μF) | Rated (Surge) Voltage | | | | | | | |
|------------------|-----------------------|--------|---------|--------|---------|--------|----------|--------|
| | 35 (44) | | 50 (63) | | 63 (79) | | 80 (100) | |
| | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple |
| 1200 | | | | | | | 22x25 | 1.65 |
| 1500 | | | | | | | 22x30 | 1.90 |
| | | | | | | | 25x25 | 1.90 |
| 1800 | | | | | 22x25 | 1.85 | 22x35 | 2.20 |
| | | | | | | | 25x30 | 2.20 |
| | | | | | | | 30x25 | 2.20 |
| 2200 | | | 22x25 | 1.90 | 22x30 | 2.30 | 22x40 | 2.45 |
| | | | | | 25x25 | 2.30 | 25x30 | 2.45 |
| | | | | | | | 30x25 | 2.50 |
| 2700 | | | 22x30 | 2.10 | 22x35 | 2.45 | 22x45 | 2.80 |
| | | | 25x25 | 2.20 | 25x30 | 2.45 | 25x35 | 2.80 |
| | | | | | 30x25 | 2.50 | 30x30 | 2.85 |
| | | | | | | | 35x25 | 2.85 |
| 3300 | | | 22x30 | 2.35 | 22x40 | 2.60 | 22x50 | 3.15 |
| | | | 25x25 | 2.35 | 25x30 | 2.65 | 25x40 | 3.20 |
| | | | | | 30x25 | 2.70 | 30x30 | 3.20 |
| | | | | | | | 35x25 | 3.20 |
| 3900 | 22x25 | 2.20 | 22x35 | 2.65 | 22x45 | 2.95 | 25x45 | 3.60 |
| | | | 25x30 | 2.65 | 25x35 | 2.95 | 30x35 | 3.60 |
| | | | 30x25 | 2.65 | 30x30 | 3.00 | 35x30 | 3.60 |
| 4700 | 22x30 | 2.40 | 22x40 | 3.00 | 22x50 | 3.40 | 25x50 | 4.05 |
| | 25x25 | 2.40 | 25x35 | 3.00 | 25x40 | 3.35 | 30x40 | 4.05 |
| | | | 30x25 | 2.95 | 30x30 | 3.35 | 35x35 | 4.10 |
| | | | | | 35x25 | 3.40 | | |
| 5600 | 22x35 | 2.75 | 22x45 | 3.35 | 25x45 | 3.70 | 30x45 | 4.55 |
| | 25x25 | 2.75 | 25x40 | 3.35 | 30x35 | 3.75 | 35x35 | 4.50 |
| | | | 30x30 | 3.35 | 35x30 | 3.75 | | |
| | | | 35x25 | 3.40 | | | | |
| 6800 | 22x40 | 2.85 | 22x50 | 3.80 | 30x40 | 4.25 | 30x50 | 5.15 |
| | 25x30 | 2.85 | 25x40 | 3.80 | 35x30 | 4.20 | 35x40 | 5.15 |
| | 30x25 | 2.90 | 30x30 | 3.80 | | | | |
| | | | 30x35 | 3.85 | | | | |
| | | | 35x30 | 3.85 | | | | |
| 8200 | 22x45 | 3.15 | 25x50 | 4.35 | 30x45 | 4.80 | 35x45 | 5.85 |
| | 25x35 | 3.10 | 30x40 | 4.35 | 35x35 | 4.80 | | |
| | 30x30 | 3.15 | 35x30 | 4.40 | | | | |
| 10000 | 22x50 | 3.55 | 30x45 | 5.00 | 30x50 | 5.50 | 35x50 | 6.60 |
| | 25x40 | 3.50 | 35x35 | 4.95 | 35x40 | 5.45 | | |
| | 30x30 | 3.45 | | | | | | |
| | 35x25 | 3.40 | | | | | | |
| 12000 | 25x45 | 3.95 | 30x50 | 5.60 | 35x45 | 6.20 | | |
| | 30x35 | 4.00 | 35x40 | 5.55 | | | | |
| | 35x30 | 4.05 | | | | | | |
| 15000 | 25x50 | 4.95 | 35x45 | 6.45 | | | | |
| | 30x40 | 4.95 | | | | | | |
| | 35x35 | 5.00 | | | | | | |
| 18000 | 30x45 | 5.50 | 35x50 | 6.70 | | | | |
| | 35x40 | 5.55 | | | | | | |
| 22000 | 30x50 | 6.00 | | | | | | |
| | 35x45 | 6.05 | | | | | | |
| 27000 | 35x50 | 6.90 | | | | | | |

☆ Size: D φ x L (mm) ☆ Ripple Current : A/rms. 85°C, 120Hz

ALUMINUM ELECTROLYTIC CAPACITORS



General Purpose Series

■ Dimensions, Rated Ripple Current

| Capacitance (μF) | Rated (Surge) Voltage | | | | | | | |
|----------------------------------|-----------------------|--------|-----------|--------|-----------|--------|-----------|--------|
| | 100 (125) | | 160 (200) | | 180 (225) | | 200 (250) | |
| | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple |
| 180 | | | | | 22x20 | 1.00 | 22x25 | 0.95 |
| 220 | | | | | 22x25 | 1.10 | 22x25 | 1.10 |
| 270 | | | 22x25 | 1.15 | 22x25 | 1.25 | 22x25 | 1.25 |
| | | | | | 25x20 | 1.25 | 22x30 | 1.25 |
| 330 | | | | | | | 25x25 | 1.25 |
| | | | 22x25 | 1.40 | 22x25 | 1.40 | 22x25 | 1.45 |
| | | | 25x20 | 1.35 | 22x30 | 1.40 | 22x30 | 1.45 |
| 390 | | | | | 25x25 | 1.40 | 25x25 | 1.45 |
| | | | 22x30 | 1.55 | 22x30 | 1.60 | 22x30 | 1.60 |
| | | | 25x25 | 1.55 | 25x25 | 1.60 | 25x25 | 1.55 |
| 470 | | | 30x25 | 1.50 | | | | |
| | | | 22x30 | 1.75 | 22x35 | 1.80 | 22x35 | 1.80 |
| | | | 25x25 | 1.75 | 25x30 | 1.80 | 25x30 | 1.80 |
| 560 | | | 30x25 | 1.70 | 30x25 | 1.80 | 30x25 | 1.80 |
| | | | 22x30 | 1.95 | 22x35 | 2.00 | 22x40 | 2.00 |
| | | | 25x30 | 1.95 | 22x40 | 2.00 | 25x35 | 2.00 |
| 680 | | | 30x25 | 1.90 | 25x30 | 1.95 | 30x25 | 2.00 |
| | | | | | 30x25 | 2.00 | | |
| | | | 22x40 | 2.20 | 22x45 | 2.25 | 22x45 | 2.35 |
| 820 | | | 25x30 | 2.20 | 25x35 | 2.20 | 25x35 | 2.30 |
| | | | 30x25 | 2.15 | 30x30 | 2.20 | 30x30 | 2.30 |
| | | | | | 35x25 | 2.20 | 35x25 | 2.30 |
| 1000 | 22x25 | 1.85 | 22x45 | 2.50 | 22x50 | 2.55 | 25x40 | 2.60 |
| | | | 25x35 | 2.55 | 25x40 | 2.55 | 25x45 | 2.60 |
| | | | 30x30 | 2.50 | 30x30 | 2.60 | 30x30 | 2.60 |
| | | | 35x25 | 2.50 | 30x35 | 2.60 | 30x35 | 2.60 |
| 1200 | | | | | 35x25 | 2.60 | 35x30 | 2.60 |
| | 22x30 | 2.10 | 22x50 | 2.85 | 25x45 | 2.85 | 25x45 | 3.00 |
| | 25x25 | 2.10 | 25x40 | 2.80 | 30x35 | 2.85 | 25x50 | 3.00 |
| | | | 30x35 | 2.80 | 35x30 | 2.90 | 30x35 | 3.05 |
| 1500 | | | 35x25 | 2.80 | | | 30x40 | 3.05 |
| | | | | | | | 35x30 | 3.00 |
| | 22x35 | 2.40 | 25x45 | 3.15 | 30x40 | 3.25 | 25x50 | 3.30 |
| | 25x30 | 2.45 | 30x35 | 3.15 | 35x30 | 3.30 | 30x40 | 3.30 |
| 1800 | | | 35x30 | 3.20 | 35x35 | 3.30 | 30x45 | 3.30 |
| | | | | | | | 35x30 | 3.30 |
| | | | | | | | 35x35 | 3.30 |
| | 22x40 | 2.70 | 30x45 | 3.75 | 30x45 | 3.85 | 30x45 | 3.80 |
| 2200 | 25x30 | 2.75 | 35x30 | 3.70 | 35x35 | 3.80 | 30x50 | 3.80 |
| | 30x25 | 2.75 | 35x35 | 3.70 | 35x40 | 3.80 | 35x35 | 3.80 |
| | | | | | | | 35x40 | 3.80 |
| 2700 | | | | | | | 35x40 | 3.80 |
| | 22x45 | 3.10 | 30x50 | 4.20 | 35x40 | 4.30 | 35x40 | 4.35 |
| | 25x35 | 3.15 | 35x40 | 4.20 | 35x45 | 4.30 | 35x45 | 4.35 |
| 3300 | 30x30 | 3.15 | | | | | | |
| | 35x25 | 3.15 | | | | | | |
| | 22x50 | 3.50 | 35x40 | 4.60 | 35x45 | 4.90 | 35x45 | 4.95 |
| | 25x40 | 3.55 | 35x45 | 4.80 | 35x50 | 4.90 | 35x50 | 4.95 |
| 3900 | 30x30 | 3.55 | | | | | | |
| | 35x25 | 3.60 | | | | | | |
| | 25x45 | 4.10 | 35x50 | 5.45 | | | | |
| 4700 | 30x35 | 4.05 | | | | | | |
| | 35x30 | 4.05 | | | | | | |
| | 25x50 | 4.50 | | | | | | |
| 5600 | 30x40 | 4.55 | | | | | | |
| | 35x30 | 4.50 | | | | | | |
| | 30x45 | 5.15 | | | | | | |
| | 35x35 | 5.10 | | | | | | |
| | 35x40 | 5.75 | | | | | | |
| | 35x50 | 6.20 | | | | | | |

☆ Size: D ϕ x L (mm) ☆ Ripple Current : A/rms. 85°C, 120Hz

ALUMINUM ELECTROLYTIC CAPACITORS

LH General Purpose Series

■ Dimensions, Rated Ripple Cu

| Capacitance (μ F) | Rated (Surge) Voltage | | | | | | | | | | | |
|---------------------------|-----------------------|--------|-----------|--------|-----------|--------|-------------|--------|-----------|--------|----------|--------|
| | 250 (300) | | 350 (400) | | 400 (450) | | 420 (470) | | 450 (500) | | 500(550) | |
| | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple |
| 47 | | | | | | | | | 22x25 | 0.50 | 25x20 | 0.50 |
| 56 | | | | | 22x20 | 0.55 | | | 22x25 | 0.65 | | |
| 68 | | | 22x20 | 0.55 | 22x25 | 0.60 | | | 22x25 | 0.67 | | |
| | | | | | 25x20 | 0.60 | | | 22x30 | 0.70 | | |
| 82 | | | | | | | | | 25x25 | 0.70 | | |
| | | | 22x25 | 0.65 | 22x25 | 0.80 | | | 22x30 | 0.80 | | |
| 100 | | | 25x20 | 0.65 | 25x20 | 0.80 | | | 25x25 | 0.80 | | |
| | | | 22x30 | 0.90 | 22x25 | 0.85 | | | 22x30 | 0.85 | 22x40 | 1.00 |
| | | | 25x20 | 0.90 | 22x30 | 0.90 | | | 22x35 | 0.95 | 30x25 | 0.90 |
| 120 | | | | | 25x25 | 0.90 | | | 25x30 | 0.95 | | |
| | | | | | | | | | 30x25 | 0.95 | | |
| | 22x20 | 0.78 | 22x30 | 1.00 | 22x30 | 0.95 | 22x30 | 0.95 | 22x30 | 0.95 | 30x30 | 1.00 |
| | | | 25x25 | 1.00 | 22x35 | 1.05 | | | 22x40 | 1.05 | 35x25 | 1.00 |
| 150 | | | | | 25x25 | 1.05 | | | 25x30 | 1.05 | | |
| | | | | | | | | | 30x25 | 1.05 | | |
| | 22x25 | 0.90 | 22x35 | 1.15 | 22x35 | 1.15 | 22x35 | 1.05 | 22x35 | 1.05 | 22x50 | 1.40 |
| | | | 25x30 | 1.15 | 25x30 | 1.15 | 25x30 | 1.05 | 22x45 | 1.20 | 30x35 | 1.20 |
| 180 | | | 30x25 | 1.15 | 30x25 | 1.15 | 30x25 | 1.05 | 25x35 | 1.20 | | |
| | | | | | | | | | 30x30 | 1.20 | | |
| | 22x25 | 1.05 | 22x40 | 1.30 | 22x40 | 1.20 | 22x40 | 1.35 | 25x40 | 1.35 | 30x40 | 1.40 |
| | 25x20 | 1.00 | 25x30 | 1.25 | 22x45 | 1.30 | | | 30x35 | 1.35 | 35x30 | 1.30 |
| 220 | | | 30x25 | 1.25 | 25x35 | 1.30 | | | 35x25 | 1.35 | | |
| | | | | | 30x30 | 1.35 | | | | | | |
| | 22x30 | 1.15 | 22x45 | 1.45 | 22x50 | 1.50 | 22x45 | 1.40 | 22x45 | 1.40 | | |
| | 22x35 | 1.15 | 25x35 | 1.45 | 25x40 | 1.50 | 22x50 | 1.55 | 25x50 | 1.55 | 30x45 | 1.60 |
| 270 | 25x25 | 1.15 | 30x30 | 1.45 | 30x30 | 1.50 | 25x40 | 1.50 | 30x40 | 1.55 | 35x35 | 1.50 |
| | | | 35x25 | 1.45 | 35x25 | 1.50 | 25x45 | 1.60 | 35x30 | 1.55 | | |
| | 22x30 | 1.30 | 25x40 | 1.65 | 22x50 | 1.60 | 25x40 | 1.50 | 25x50 | 1.55 | 30x50 | 1.80 |
| | 25x25 | 1.30 | 30x35 | 1.65 | 25x40 | 1.65 | 30x40 | 1.60 | 30x45 | 1.75 | 35x40 | 1.70 |
| 330 | | | 35x25 | 1.65 | 30x35 | 1.65 | | | 35x35 | 1.70 | | |
| | | | | | 35x30 | 1.65 | | | | | | |
| | 22x30 | 1.50 | 25x50 | 1.80 | 25x45 | 1.75 | 25x45 | 1.75 | 30x40 | 1.75 | | |
| | 25x25 | 1.50 | 30x40 | 1.80 | 25x50 | 1.90 | 25x50 | 1.85 | 30x50 | 2.00 | 35x45 | 2.00 |
| 390 | 30x25 | 1.50 | 35x30 | 1.80 | 30x40 | 1.90 | 30x40 | 1.75 | 35x40 | 2.00 | | |
| | | | | | 35x30 | 1.85 | 30x45 | 1.90 | | | | |
| | 22x35 | 1.65 | 30x40 | 2.00 | 30x40 | 1.95 | 30x45 | 1.90 | 30x45 | 2.00 | 35x50 | 2.30 |
| 470 | 25x35 | 1.65 | 35x30 | 2.00 | 30x45 | 2.15 | | | 35x45 | 2.25 | | |
| | 30x25 | 1.65 | | | 35x35 | 2.10 | | | | | | |
| | 22x40 | 1.85 | 30x45 | 2.25 | 30x45 | 2.20 | 30x45 | 2.10 | 30x50 | 2.30 | | |
| | 25x35 | 1.85 | 35x35 | 2.25 | 30x50 | 2.40 | 30x50 | 2.20 | 35x50 | 2.50 | | |
| 560 | 30x30 | 1.90 | | | 35x40 | 2.40 | | | | | | |
| | 35x25 | 1.90 | | | | | | | | | | |
| | 22x45 | 2.10 | 35x40 | 2.50 | 30x50 | 2.45 | 30x50 | 2.30 | 35x50 | 2.70 | | |
| | 25x40 | 2.10 | | | 35x45 | 2.70 | 35x45 | 2.30 | | | | |
| 680 | 30x30 | 2.10 | | | | | | | | | | |
| | 35x25 | 2.10 | | | | | | | | | | |
| | 25x45 | 2.45 | 35x45 | 2.90 | 35x50 | 2.90 | | | 35x60 | 2.90 | | |
| 820 | 30x35 | 2.45 | | | | | | | | | | |
| | 35x25 | 2.45 | | | | | | | | | | |
| | 30x45 | 2.75 | | | | | | | | | | |
| 1000 | 35x30 | 2.75 | | | | | | | | | | |
| | 30x45 | 3.30 | | | | | | | | | | |
| 1200 | 35x35 | 3.30 | | | | | | | | | | |
| | 35x40 | 3.55 | | | | | | | | | | |
| 1500 | 35x45 | 4.05 | | | | | | | | | | |

☆ Size: D ϕ x L (mm) ☆ Ripple Current : A/rms. 85°C, 120Hz