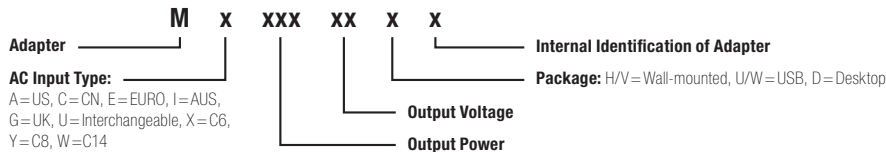
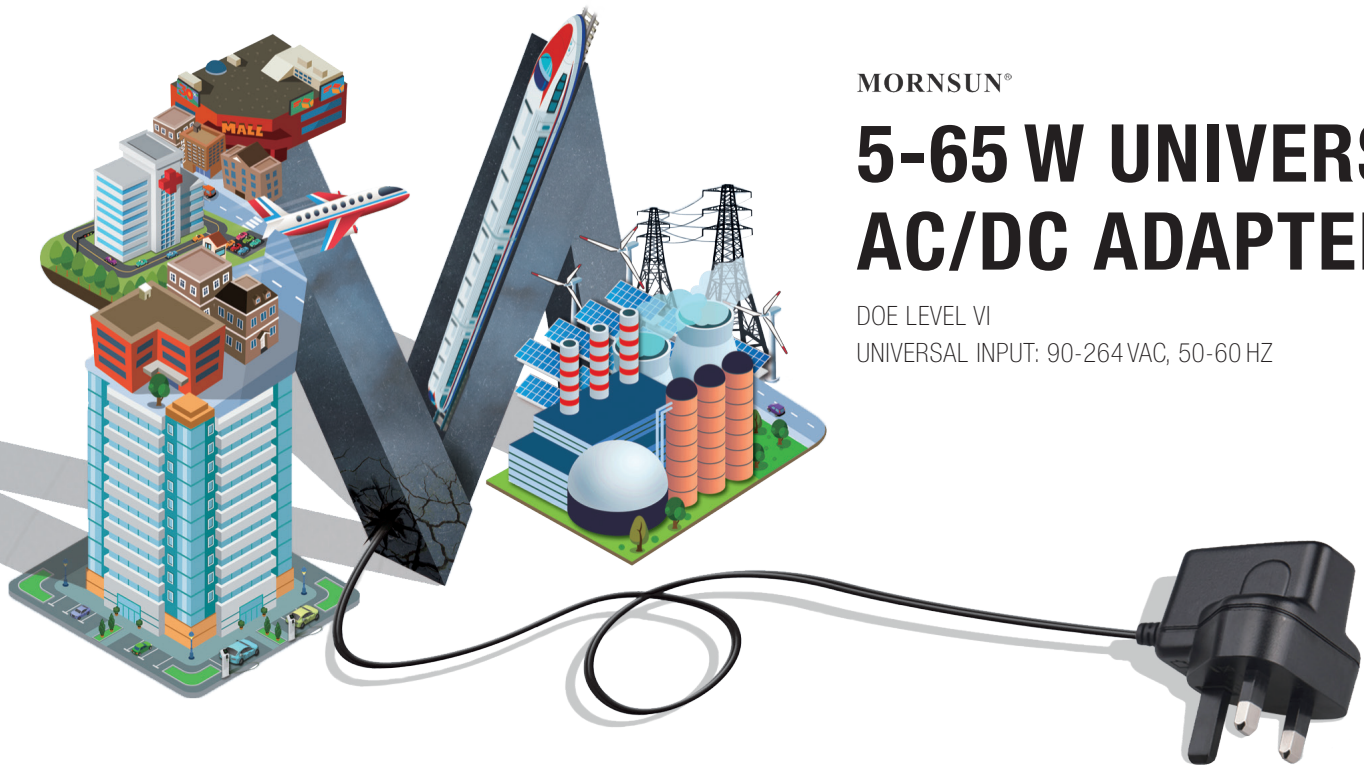


MORNSUN®

5-65 W UNIVERSAL AC/DC ADAPTER

DOE LEVEL VI

UNIVERSAL INPUT: 90-264 VAC, 50-60 HZ



5 W SERIES



12 W SERIES



18 W SERIES



US / CN



AUS / NZ



EURO



UK

24 W SERIES



36 W SERIES



65 W SERIES



DC CABLE

USB

- Desktop adapters have no AC input cables by default.
- USB adapters have no USB output cables by default.
- The default of DC power plug is 10 x 5.5 x 2.1 mm and the default length of DC cable is 1.5 m. Other inquires please contact our sales.
- Interchangeable adapters are default to have five AC plugs (US, EU, UK, AUS and CN). Order separately please contact our sales.

MORNSUN®
DESKTOP TYPE

| SERIES | POWER | INPUT VOLTAGE | OUTPUT VOLTAGE | OUTPUT CURRENT | DIMENSION | AC INPUT TYPE | DC OUTPUT TYPE | SURGE (MAX) |
|----------|-------|---------------|----------------|----------------|---------------------------|---------------|----------------|-------------|
| MY018-DA | 18 W | 90 - 264 VAC | 3 - 24 VDC | 0.75 - 3.0 A | 82.00 x 42.50 x 30.00 mm | C8 | DC Cable | 6 KV |
| MY024-DA | 24 W | 90 - 264 VAC | 5 - 24 VDC | 1.0 - 4.0 A | 94.06 x 46.50 x 31.00 mm | C8 | DC Cable | 6 KV |
| MY036-DA | 36 W | 90 - 264 VAC | 5 - 24 VDC | 1.5 - 5.0 A | 94.06 x 46.50 x 31.00 mm | C8 | DC Cable | 4 KV |
| MW065-DA | 65 W | 90 - 264 VAC | 9 - 36 VDC | 2.0 - 5.0 A | 117.01 x 56.03 x 35.50 mm | C14 | DC Cable | 6 KV |
| MX065-DA | 65 W | 90 - 264 VAC | 9 - 36 VDC | 2.0 - 5.0 A | 117.01 x 56.03 x 35.50 mm | C6 | DC Cable | 6 KV |
| MY065-DA | 65 W | 90 - 264 VAC | 9 - 36 VDC | 2.0 - 5.0 A | 117.01 x 56.03 x 35.50 mm | C8 | DC Cable | 6 KV |

WALL-MOUNTED TYPE

| SERIES | POWER | INPUT VOLTAGE | OUTPUT VOLTAGE | OUTPUT CURRENT | DIMENSION | AC INPUT TYPE | DC OUTPUT TYPE | SURGE (MAX) |
|----------|-------|---------------|----------------|----------------|--------------------------|-----------------|----------------|-------------|
| MU005-HA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 63.41 x 39.00 x 31.65 mm | Interchangeable | DC Cable | 2 KV |
| MA005-HA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 55.00 x 37.00 x 25.00 mm | US | DC Cable | 2 KV |
| MCO05-HA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 57.00 x 37.00 x 25.00 mm | CN | DC Cable | 2 KV |
| ME005-HA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 57.00 x 37.00 x 25.00 mm | EURO | DC Cable | 2 KV |
| MA005-VA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 55.00 x 24.00 x 35.00 mm | US | DC Cable | 2 KV |
| MCO05-VA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 55.00 x 24.00 x 35.00 mm | CN | DC Cable | 2 KV |
| ME005-VA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 55.38 x 25.20 x 35.51 mm | EURO | DC Cable | 2 KV |
| MGO05-VA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 55.00 x 49.40 x 42.29 mm | UK | DC Cable | 2 KV |
| MIO05-VA | 5 W | 90 - 264 VAC | 3 - 15 VDC | 0.4 - 1.0 A | 55.40 x 40.16 x 44.57 mm | AUS | DC Cable | 2 KV |
| MA005-WA | 5 W | 90 - 264 VAC | 5 VDC | 1.0 A | 55.38 x 25.20 x 35.50 mm | US | USB | 2 KV |
| MCO05-WA | 5 W | 90 - 264 VAC | 5 VDC | 1.0 A | 55.38 x 25.20 x 35.50 mm | CN | USB | 2 KV |
| ME005-WA | 5 W | 90 - 264 VAC | 5 VDC | 1.0 A | 55.38 x 25.20 x 54.30 mm | EURO | USB | 2 KV |
| MGO05-WA | 5 W | 90 - 264 VAC | 5 VDC | 1.0 A | 55.00 x 49.40 x 42.29 mm | UK | USB | 2 KV |
| MIO05-WA | 5 W | 90 - 264 VAC | 5 VDC | 1.0 A | 55.40 x 40.16 x 44.50 mm | AUS | USB | 2 KV |
| MA012-HA | 12 W | 90 - 264 VAC | 3 - 24 VDC | 0.65 - 2.5 A | 66.00 x 39.00 x 29.00 mm | US | DC Cable | 2 KV |
| MCO12-HA | 12 W | 90 - 264 VAC | 3 - 24 VDC | 0.65 - 2.5 A | 66.00 x 39.00 x 29.00 mm | CN | DC Cable | 2 KV |
| ME012-HA | 12 W | 90 - 264 VAC | 3 - 24 VDC | 0.65 - 2.5 A | 66.00 x 39.00 x 29.00 mm | EURO | DC Cable | 2 KV |
| MGO12-HA | 12 W | 90 - 264 VAC | 3 - 24 VDC | 0.65 - 2.5 A | 66.00 x 49.00 x 29.00 mm | UK | DC Cable | 2 KV |
| MIO12-HA | 12 W | 90 - 264 VAC | 3 - 24 VDC | 0.65 - 2.5 A | 66.00 x 39.00 x 29.00 mm | AUS | DC Cable | 2 KV |
| MCO12-UA | 12 W | 90 - 264 VAC | 5 VDC | 2.5 A | 62.00 x 39.00 x 26.00 mm | CN | USB | 2 KV |
| ME012-UA | 12 W | 90 - 264 VAC | 5 VDC | 2.5 A | 62.00 x 39.00 x 26.00 mm | EURO | USB | 2 KV |
| MGO12-UA | 12 W | 90 - 264 VAC | 5 VDC | 2.5 A | 62.00 x 49.50 x 26.00 mm | UK | USB | 2 KV |
| MIO12-UA | 12 W | 90 - 264 VAC | 5 VDC | 2.5 A | 62.00 x 44.50 x 26.00 mm | AUS | USB | 2 KV |
| MU012-HA | 12 W | 90 - 264 VAC | 3 - 24 VDC | 0.65 - 2.5 A | 68.00 x 40.20 x 34.50 mm | Interchangeable | DC Cable | 2 KV |
| MIO18-HA | 18 W | 90 - 264 VAC | 3 - 24 VDC | 0.75 - 3.0 A | 74.70 x 42.00 x 31.00 mm | AUS | DC Cable | 6 KV |
| ME018-HA | 18 W | 90 - 264 VAC | 3 - 24 VDC | 0.75 - 3.0 A | 74.70 x 42.00 x 31.00 mm | EURO | DC Cable | 6 KV |
| MCO18-HA | 18 W | 90 - 264 VAC | 3 - 24 VDC | 0.75 - 3.0 A | 74.70 x 42.00 x 31.00 mm | CN | DC Cable | 6 KV |
| MA018-HA | 18 W | 90 - 264 VAC | 3 - 24 VDC | 0.75 - 3.0 A | 74.70 x 42.00 x 31.00 mm | US | DC Cable | 6 KV |
| MA024-HA | 24 W | 90 - 264 VAC | 5 - 24 VDC | 1.0 - 4.0 A | 88.50 x 43.50 x 31.50 mm | US | DC Cable | 6 KV |
| MCO24-HA | 24 W | 90 - 264 VAC | 5 - 24 VDC | 1.0 - 4.0 A | 88.50 x 43.50 x 31.50 mm | CN | DC Cable | 6 KV |
| ME024-HA | 24 W | 90 - 264 VAC | 5 - 24 VDC | 1.0 - 4.0 A | 88.50 x 43.00 x 31.00 mm | EURO | DC Cable | 6 KV |
| MGO24-HA | 24 W | 90 - 264 VAC | 5 - 24 VDC | 1.0 - 4.0 A | 88.50 x 49.00 x 38.00 mm | UK | DC Cable | 6 KV |
| MIO24-HA | 24 W | 90 - 264 VAC | 5 - 24 VDC | 1.0 - 4.0 A | 88.50 x 43.00 x 40.00 mm | AUS | DC Cable | 6 KV |
| MA036-HA | 36 W | 90 - 264 VAC | 5 - 24 VDC | 1.5 - 5.0 A | 88.50 x 43.50 x 31.50 mm | US | DC Cable | 4 KV |
| MCO36-HA | 36 W | 90 - 264 VAC | 5 - 24 VDC | 1.5 - 5.0 A | 88.50 x 43.50 x 31.50 mm | CN | DC Cable | 4 KV |
| ME036-HA | 36 W | 90 - 264 VAC | 5 - 24 VDC | 1.5 - 5.0 A | 88.50 x 43.00 x 31.00 mm | EURO | DC Cable | 4 KV |
| MGO36-HA | 36 W | 90 - 264 VAC | 5 - 24 VDC | 1.5 - 5.0 A | 88.50 x 49.00 x 38.00 mm | UK | DC Cable | 4 KV |
| MIO36-HA | 36 W | 90 - 264 VAC | 5 - 24 VDC | 1.5 - 5.0 A | 88.50 x 43.00 x 40.00 mm | AUS | DC Cable | 4 KV |