Sign Accessories E528990

**Guide Information** 

## **E-POWER Co Ltd**

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

#### IPS-EP60W-12V

**Drivers** 

#### Conditions of Use:

- 1. Environmental Suitability: Damp or Dry Location Only.
- 2. This product may require an enclosure (to be determined in the end use).
- 3. Circuit Type: Class 2
- 4. This device is of the constant voltage type which requires that the number of modules and controllers used does not exceed the maximum output current.
- 5. Input Ratings Voltage: 100-277Vac; Frequency: 50/60Hz; Max Amps: 1.06A; Max Watts: 66W
- 6. Output Ratings Voltage: 12Vdc; Amps: 5.0A
- 7. Maximum ambient temperature permitted without additional testing is 50°C.

Report Date: 2022-09-30 Last Revised: 2022-10-10



Sign Accessories E528990

**Guide Information** 

## **E-POWER Co Ltd**

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

#### OMS-EP60W-12V

**Drivers** 

#### Conditions of Use:

- 1. Environmental Suitability: Damp or Dry Location Only.
- 2. This product may require an enclosure (to be determined in the end use).
- 3. Circuit Type: Class 2
- 4. This device is of the constant voltage type which requires that the number of modules and controllers used does not exceed the maximum output current.
- 5. Input Ratings Voltage: 100-277Vac; Frequency: 50/60Hz; Max Amps: 1.06A; Max Watts: 66W
- 6. Output Ratings Voltage: 12Vdc; Amps: 5.0A
- 7. Maximum ambient temperature permitted without additional testing is 50°C.

Report Date: 2022-09-30 Last Revised: 2022-10-10



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**Guide Information** 

## **E-POWER Co Ltd**

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

# OMP-EP100PFC-12V

**Drivers** 

## Conditions of Use:

- 1. Environmental Suitability: Wet, Damp or Dry Location.
- 2. This product may require an enclosure (to be determined in the end use).
- 3. Circuit Type: Isolated
- 4. Input Ratings Voltage: 120-277Vac; Frequency: 50/60Hz; Max Amps: 1.2A
- 5. Output Ratings Voltage: 12Vdc; Amps: 8.3A; Max Watts: 100W

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**Guide Information** 

## **E-POWER Co Ltd**

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

# OMP-EP150PFC-12V

**Drivers** 

## Conditions of Use:

- 1. Environmental Suitability: Wet, Damp or Dry Location.
- 2. This product may require an enclosure (to be determined in the end use).
- 3. Circuit Type: Isolated
- 4. Input Ratings Voltage: 120-277Vac; Frequency: 50/60Hz; Max Amps: 1.8A
- 5. Output Ratings Voltage: 12Vdc; Amps: 12.5A; Max Watts: 150W

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Sign Accessories E528990

**Guide Information** 

## **E-POWER Co Ltd**

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

# OMP-EP200PFC-12V

**Drivers** 

## Conditions of Use:

- 1. Environmental Suitability: Wet, Damp or Dry Location.
- 2. This product may require an enclosure (to be determined in the end use).
- 3. Circuit Type: Isolated
- 4. Input Ratings Voltage: 120-277Vac; Frequency: 50/60Hz; Max Amps: 2.5A
- 5. Output Ratings Voltage: 12Vdc; Amps: 16.6A; Max Watts: 200W

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Sign Accessories E528990

**Guide Information** 

## **E-POWER Co Ltd**

903~907 SmartSquare, 1, Maehwasandan 3-gil, Siheung-si Gyeonggi-do 14931 KR

# OMP-EP300PFC-12V

**Drivers** 

## Conditions of Use:

- 1. Environmental Suitability: Wet, Damp or Dry Location.
- 2. This product may require an enclosure (to be determined in the end use).
- 3. Circuit Type: Isolated
- 4. Input Ratings Voltage: 120-277Vac; Frequency: 50/60Hz; Max Amps: 3.5A
- 5. Output Ratings Voltage: 12Vdc; Amps: 25A; Max Watts: 60W

Report Date: 2022-06-29 Last Revised: 2022-08-01

