

Super Slim LED Power Supply

CV Version



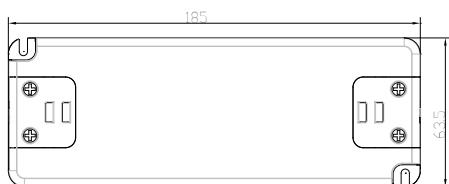
CC Version



Reliable Technical Data

- Rated Input Voltage:200-240VAC
- Input Frequency:50Hz
- Output Power:50W
- Body:PC
- Open Circuit;Short Circuit;Over Load;
- Over Heat Protection
- Safety According to EN61347-1,EN61347-2-13
- EMI According to EN55015
- EMF According to EN62493-2010
- EMS According to EN61000-3-2;EN61000-3-3;EN61547
- Approbation Mark:CE ROHS;TUV;C-Tick

Dimension in mm



Characteristics

Rated input voltage: AC200-240V 50Hz (power factor measured at AC230V and full load)

| Model No. | Constant output Voltage | Load | Max output Current | PF | Ta | Tc | L×W×H | Approval |
|------------|-------------------------|-------|--------------------|------|-----|-----|-------------|----------|
| SNP50-12VF | 12V | 0-50W | 4.17A | ≥0.9 | 45℃ | 80℃ | 185X63.5X22 | TUV SAA |
| SNP50-24VF | 24V | 0-50W | 2.08A | ≥0.9 | 45℃ | 80℃ | 185X63.5X22 | TUV SAA |

| Model No. | Constant output Current | Load | Range output Voltage | PF | Ta | Tc | L×W×H | Approval |
|--------------|-------------------------|--------|----------------------|------|-----|-----|-------------|----------|
| SNP50-500IF | 500mA | 25-50W | 50-100VDC | ≥0.9 | 45℃ | 80℃ | 185X63.5X22 | TUV |
| SNP50-700IF | 700mA | 25-50W | 36-72VDC | ≥0.9 | 45℃ | 80℃ | 185X63.5X22 | TUV SAA |
| SNP50-950IF | 950mA | 25-50W | 26.5-53VDC | ≥0.9 | 45℃ | 80℃ | 185X63.5X22 | TUV SAA |
| SNP50-1050IF | 1050mA | 25-50W | 24-48VDC | ≥0.9 | 45℃ | 80℃ | 185X63.5X22 | TUV SAA |
| SNP50-1400IF | 1400mA | 25-50W | 18-36VDC | ≥0.9 | 45℃ | 80℃ | 185X63.5X22 | TUV SAA |
| SNP50-2100IF | 2100mA | 25-50W | 12-23.8VDC | ≥0.9 | 45℃ | 80℃ | 185X63.5X22 | TUV |