



308mm\*18mm\*11mm

#### ▶ Input characteristics

- Rated input voltage: 180-264VAC
- Input frequency: 47-63Hz
- Inrush current: 30A max at 230VAC
- Power Factor Correction: >0.9%
- Total Harmonic Distortion: <15%

#### ▶ Output characteristics

- Output voltage: 55-75VDC
- Output current: 0.26W
- Total output power: 19.5W
- Output voltage tolerance:  $\pm 5\%$
- Ripple & Noise: <4V peak-peak

#### ▶ General

Over current protection Short circuit protection

Efficiency: 87% at 220VAC

Withstand voltage:

4200 VDC from input to  
output & ground

Insulation resistance:

100Mohm min. from input to  
output & ground

MTBF: 30,000 hours min. at full load at 45°C

#### ▶ Environmental

Operating temperature: -10°C to +55°C

Storage temperature: -25°C to +70°C

Cooling mode: Nature convection

#### ▶ Safety & EMC

standards: CISPR22

CE EN55015, EN61347