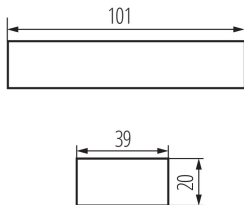


01425 SET60-K

SET electronic transformer

5905339014252



GENERAL DATA:

Colour: white

Place of application: Indoors

Possibility of installation on a normally flammable surface: yes

Length [mm]: 39

Height [mm]: 20

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50/60

λ : 0,97

Maximum power [W]: 20-60

Class of protection against electric shock: II

Material: plastic

Ambient temperature range to which the product can be exposed: 5÷25

Connection type: Terminal block

Range of sections of wires used [mm²]: 0,75-1,5

Supply-cord type: variable

Thermal protection: 110°C

Short-circuit protection: yes

Maximum temperature Ta [°C]: 50

Input voltage - PRI [V]: 220-240

Output voltage - SEC [V]: 11,5 AC

Output current - sec [ma]: max 4900

IP class: 20

Tc [°C]: 80

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 100

Number of units in the packaging: 100

Net unit weight [g]: 72

Grammage [g]: 114

Length of a unit pack [cm]: 12.5

Width of a unit pack [cm]: 3.5

Height of a unit pack [cm]: 2.5

Weight of a cardboard box [kg]: 11.4

Width of a cardboard box [cm]: 27.5

Height of a cardboard box [cm]: 15

Length of a cardboard box [cm]: 44

Volume of a cardboard box [m³]: 0.01815

ADDITIONAL INFORMATION:

- product designed for feeding low voltage halogen light bulbs

SET electronic transformer

(12V)

- Reactive power factor $\cos\phi$ 0.99 for SET60-K i SET105-K, for SET80LT, SET150-N and SET210-N - 0.97
- Maximum permissible housing temperature 80°C for SET60-K, for other models - 85°C
- Thermal protection shutting down SET80LT after the temperature exceeds 100°C, for SET150-N and SET210-N - after exceeding 110°C, for SET60-K and SET105-K - after exceeding 120°C
- Built-in circuit and overload protection