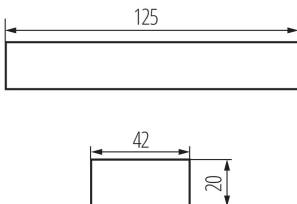


## 01426 SET105-K

SET electronic transformer

5905339014269



### GENERAL DATA:

**Colour:** white

**Place of application:** Indoors

**Possibility of installation on a normally flammable surface:** yes

**Length [mm]:** 44

**Height [mm]:** 19

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**$\lambda$ :** 0.97

**Maximum power [W]:** 35-105

**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 [mm<sup>2</sup>]:** 0,75-1,5

**Supply-cord type:** variable

**Thermal protection:** 100°C

**Short-circuit protection:** yes

**Maximum temperature Ta [°C]:** 45

**Input voltage - PRI [V]:** 220-240

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

**Output current - sec [ma]:** max 8800

**IP class:** 20

**Tc [°C]:** 85

### LOGISTIC DATA:

**Packaging method:** 100

**Number of units in the packaging:** 100

**Number of units per layer on a pallet:** 800

**Net unit weight [g]:** 98

**Grammage [g]:** 114

**Length of a unit pack [cm]:** 13

**Width of a unit pack [cm]:** 4

**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 [m<sup>3</sup>]:** 0.01815

### ADDITIONAL INFORMATION:

- product designed for feeding low voltage halogen light bulbs (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
- The power supply unit is not designed to work without load.