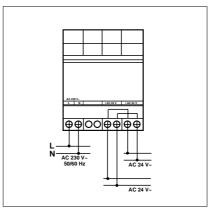
1





Ref.-No.

Power supply WSSV 10
(No KNX device)
Series embodiment (SE)-device (4 units)

The power supply AC 24 V serves for the supply of KNX devices as e.g. Weather station 2224 REG W, Analog input 2214 REG A or analog input extension module 2214 REG AM.

Above that, also the sensors as e.g. WS 10 W, WS 10 R or the Combi sensor WS 10 KS and their internal heating can be supplied as far as the max. output current of the power supply is not exceeded.

The power supply is protected against overload and short-circuits by a thermo-switch. Automatic restart after cool down or elimination of the short circuit.

**Λ** Technical data

Net voltage: 230 V AC  $\pm$  10 %, 50/60 Hz Output voltage: 24 V AC  $\pm$  10 %, 50/60 Hz

 $\begin{array}{lll} \textbf{Output current:} & \text{max. 1 A} \\ \textbf{Power-on time:} & 100 \% \\ \textbf{Short-circuit protection:} & \text{Thermo switch} \\ \textbf{Ambient temperature:} & -5^{\circ}\text{C} \dots +40^{\circ}\text{C, ice free} \\ \textbf{Storage/transport temperature:} & -25^{\circ}\text{C} \dots +70^{\circ}\text{C} \\ \end{array}$ 

**Protection:** IP 20

**Connection:** Screw terminals: 0.34 mm<sup>2</sup> to 4 mm<sup>2</sup>, fine-wire (without ferrule)

0.14 mm<sup>2</sup> to 2.5 mm<sup>2</sup>, fine-wire (incl. ferrule)