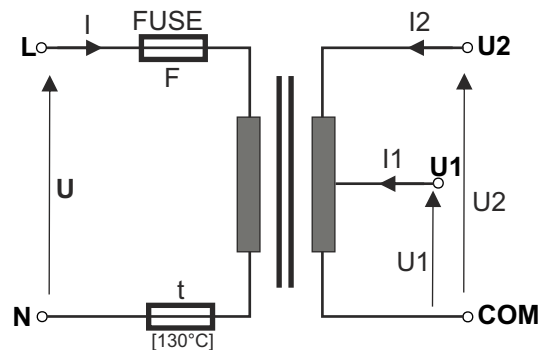


CODE: **AWT 682** v 1.0/X  
NAME: **TRANSFORMER TRZ 60VA/18V/20V**



**Tab.1**

Technical parameters of transformers							
CODE NAME	S	U	I	U1 or U2	I1 or I2	F	t
AWT682 TRZ 60/18/20	60VA	230V/AC	0,33A	18V or 20V	3,3A or 3,0A	T 500mA/250V	130°C

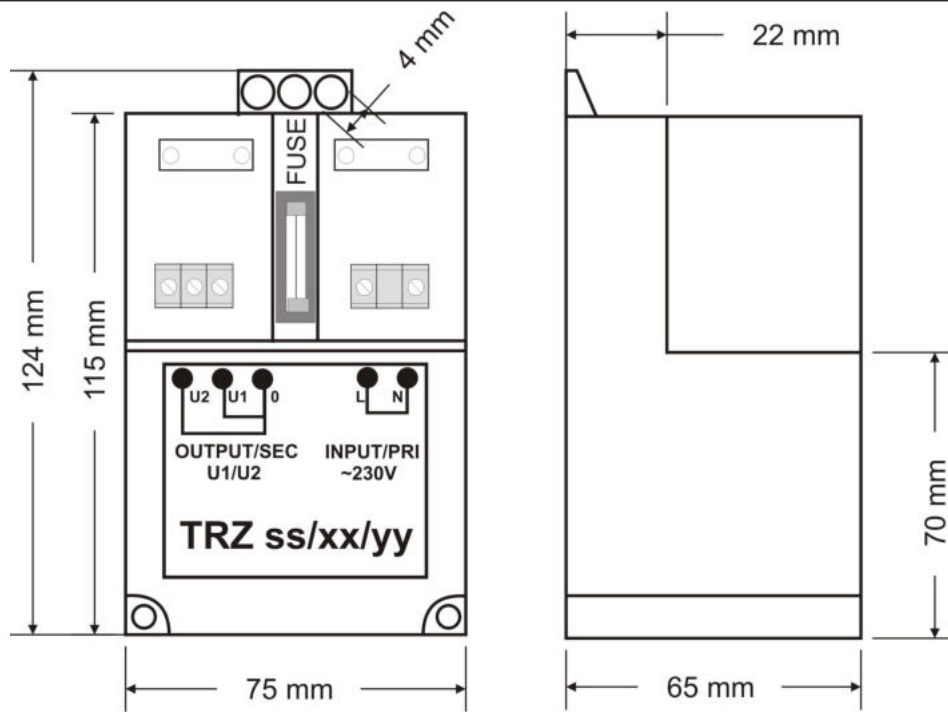
**DESCRIPTION**

The transformers are destined for supplying devices requiring AC voltage U1 or U2.

**SPECIFICATION**

<b>Casing:</b>	PC/ABS in class UL 94 V-0, IP43
<b>Dimensions:</b>	Fig. 1 TRZ 60VA
<b>Net/ gross weight:</b>	1,37kg / 1,40kg [+/-0,1kg] TRZ 60VA
<b>Installation:</b>	installation bus TS35/TS35 (DIN) or cheese screw x 4 (flat surface), with the holder AWO466 for TRZ60VA
<b>Supply voltage:</b>	230 V/AC (-15%+10%), 50Hz
<b>Current consumption I:</b>	tab.1.
<b>Output voltage U1 or U2:</b>	tab.1.
<b>Rated power S:</b>	tab.1.
<b>Rated output current I1 or I2:</b>	tab.1.
<b>Short-circuit protection F:</b>	fuse tab.1.
<b>Over-load protection t:</b>	fuse tab.1. / temperature limit fuse 130°C-non resetable
<b>Operating conditions:</b>	2nd environmental class, -10°C+ 40°C, Ta 40 B
<b>Declarations, warranty:</b>	CE, 2 year from the production date
<b>Remarks:</b>	leads on connectors AWG 24-12 2,5mm <sup>2</sup> , Screw for plastics 4.1x20 - 3 pcs, self-tapping screw 2.9x9.5 - 4 pcs and end caps

**Dimensions of transformers series: TRZ20.../TRZ 60VA..**



**Fig.1**