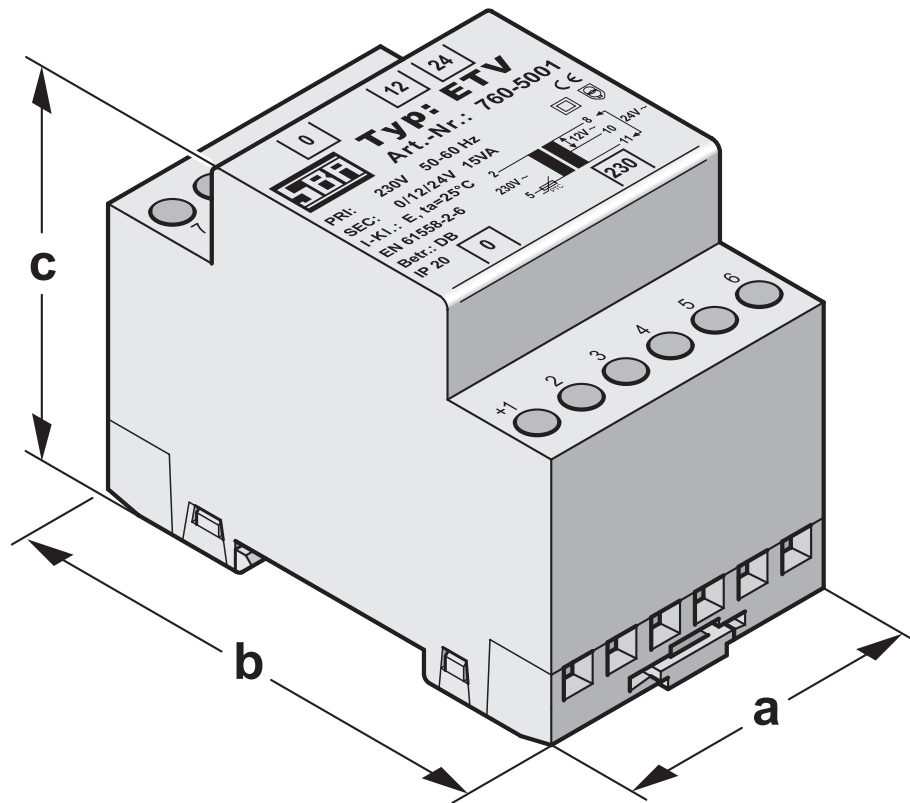


## Type ETV

**Incorporated transformer to EN 61558-2-6  
for snap-on to top hat rail to DIN EN 50022**

### Application

To supply electric circuits or appliances with safety extra-low voltage (SELV) preferably for incorporation in electrical distribution panels / flat distributors. Suitable for continuous operation.



# TYPE ETV INCORPORATED TRANSFORMERS



## Construction

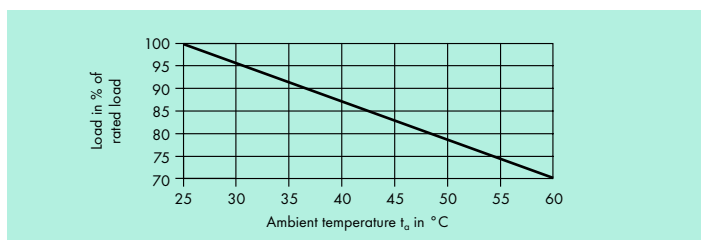
- ➔ Safety isolating transformer to EN 61558-2-6, installed in insulating material housing
- ➔ Construction in type of protection IP 20
- ➔ Space requirement to DIN 43880
- ➔ Connection to safe-to-touch screw clamping terminals
- ➔ Conditionally short circuit resistant by integrated PTC
- ➔ Wear-resistant, heat, UV and solvent resistant nameplate with technical specificationst<sub>a</sub>

## Specifications

Input voltage	230 V
Rated frequency	50-60 Hz
Output voltage	12 V and 24 V
Rated output	15 VA / 25 VA / 40 VA / 63 VA
Protection class	II
Protection index	IP 20
Insulation class	E
Ambient temperature	<b>max. 25° C</b>

## Load characteristic

If no ambient temperature is specified in the customer's order, the transformer will be designed for  $t_a = 25^\circ\text{C}$ . If this temperature is exceeded, the rated output must be reduced as shown in the diagram.



## Overview

Art. no.	Rated output VA	Voltage V	Rated current A	$U_{idle}$ (typ.) V	$U_{load}$ (typ.) V	Total weight kg	DIN* modules	a mm	approx. Dimensions b mm	c mm
760-5001	15	12	1.25	14.6	11.4	0.5	3	52.5	85	65
		24	0.625	29.1	23.7	0.5	3	52.5	85	65
760-5005	25	12	2.08	13.9	12.1	0.6	3	52.5	85	65
		24	1.04	27.3	24.0	0.6	3	52.5	85	65
760-5010	40	12	3.33	13.0	12.4	0.7	4	70.0	85	65
		24	1.67	26.0	23.5	0.7	4	70.0	85	65
760-5020	63	12	5.25	14.2	13.8	1.0	6	105.0	85	65
		24	2.62	27.6	24.1	1.0	6	105.0	85	65

\* 1 DIN-Modul = 17,5 mm