

TA/ST12, TA/ST24 & TA24

Transformers

VANDERBILT



Key Features include:

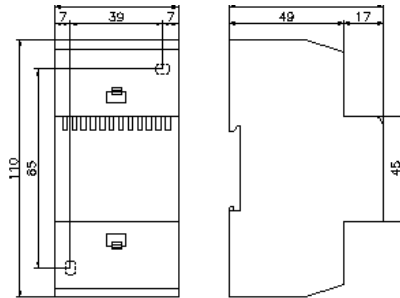
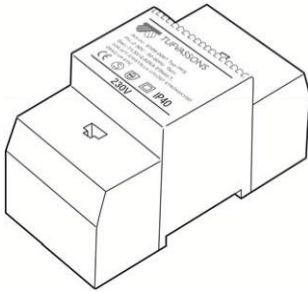
- Range of transformers and power supplies for the security industry
- Convenient DIN rail mounting
- Ingress protection to IP40
- Cable connection shrouds for user safety
- Self extinguishing plastic housing
- Output protection
- Cable access via 12mm knockout
- Double insulated

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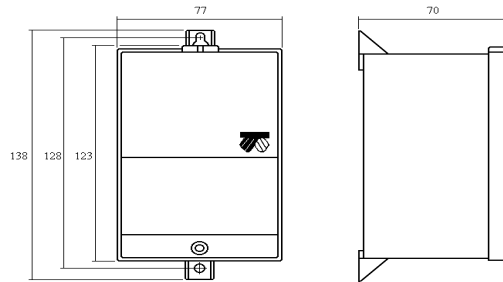
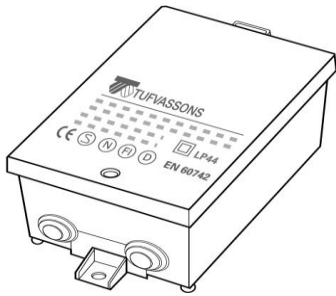
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Product illustration and dimensions TA/ST12 & TA/ST24

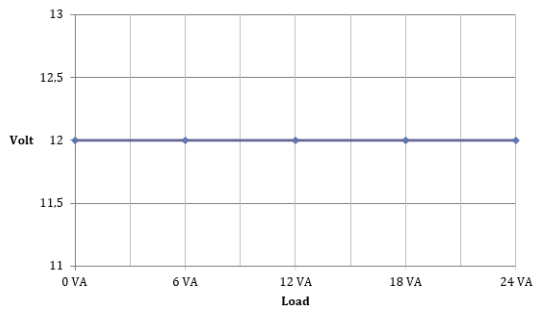


TA24

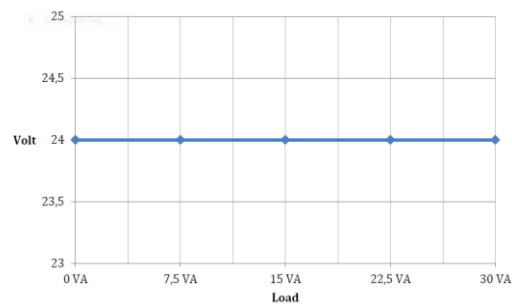


Load Diagrams

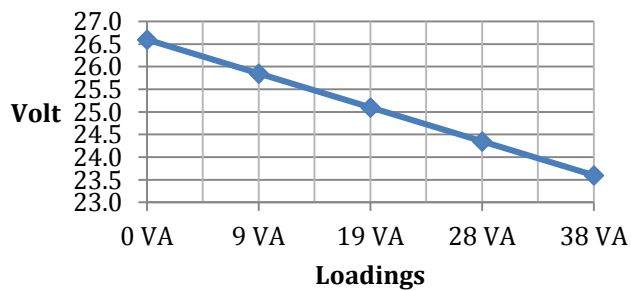
TA/ST12



TA/ST24



TA24



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■ Technical Specifications

	TA/ST12	TA/ST24	TA24
Input Voltage	180-264V 47-63Hz		
Output Voltage	12V DC	24V DC	24V A
Output Protection	Short Circuit & overload protected		
Rated power	24VA (2A)	30VA (1.25A)	38VA
MTFB at 70% load, 25°C	50,000h		
Ripple	200mV		
Efficiency	>82%		
Indication	Green LED – mains voltage present		
IP Rating	IP40	IP40	IP54
Operating temperature	40°C		
Enclosure material	Thermo-plastic, self-extinguishing		
Enclosure colour	Grey		
Insulation class	4.2kV		
Cable terminals	Max. 2.5mm ² cable diameter		

■ Ordering information

Type	Art.-No.	Description	Weight
TA/ST12	N24246-Z3557-A1	TA/ST12 PSU 230/12V DC 24VA	0.17Kg
TA/ST24	N24246-Z3559-A1	TA/ST24 PSU 230/24VDC 30VA	0.17Kg
TA24	N24246-Z3558-A1	TA24 PSU230/24V AC 38VA	1.10Kg

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