

For lower-energy lighting

Tufvassons have a wide range of transformers and over fifty years of manufacturing experience. We offer safe lighting transformers with low running costs, and help you to select the right one. If you need a product that is not available, we will ensure it is made.



The transformer that gives lamps longer life

The transformer is suitable for all kinds of low-voltage lighting, for 12 V AC and optimum efficiency in the light source. The light source will last longest if the recommendation for minimum loading is followed. The transformer is easy to install (keyhole socket) and to connect. And of course, the product also has short-circuit and overload protection, and complies with the insurance companies' requirement for self-extinguishing plastic in the housing.

Type:	PFS 20S						
Prod. no.:	6109-0065						
Input voltage:	230V, 50-60 Hz.						
Output voltage:	11,5V (ac)						
Rated power:	20 VA (1.7A)						
Weight:	0.52 kg						
IP rating:	IP33						
Insulation rating:	4.2 kV						
Ambient temperature:	max. 40 °C.						
Design:	<ul style="list-style-type: none"> - Transformer in grey encapsulation made from impact resistant, self extinguishing thermoplastics. - Doubly insulated (earth connection not required). - Short circuit and overload protection with PTC device. To reset tripped current protection, disconnect mains voltage for 10 seconds. - Primary mains plug with full profile for correct connection. - Secondary connection two-pole AMP with lock. 						
Assembly:	Connects directly to wall socket.						
Manufacturing standard:	<table> <tr> <td>Safety:</td> <td>EN 61 558-1; EN 61 558-2-6</td> </tr> <tr> <td>Emission</td> <td>EN 61 000-6-3; EN 61 000-6-4, IEC 62041</td> </tr> <tr> <td>Immunity</td> <td>EN 61 000-6-1; EN 61 000-6-2, IEC 62041</td> </tr> </table>	Safety:	EN 61 558-1; EN 61 558-2-6	Emission	EN 61 000-6-3; EN 61 000-6-4, IEC 62041	Immunity	EN 61 000-6-1; EN 61 000-6-2, IEC 62041
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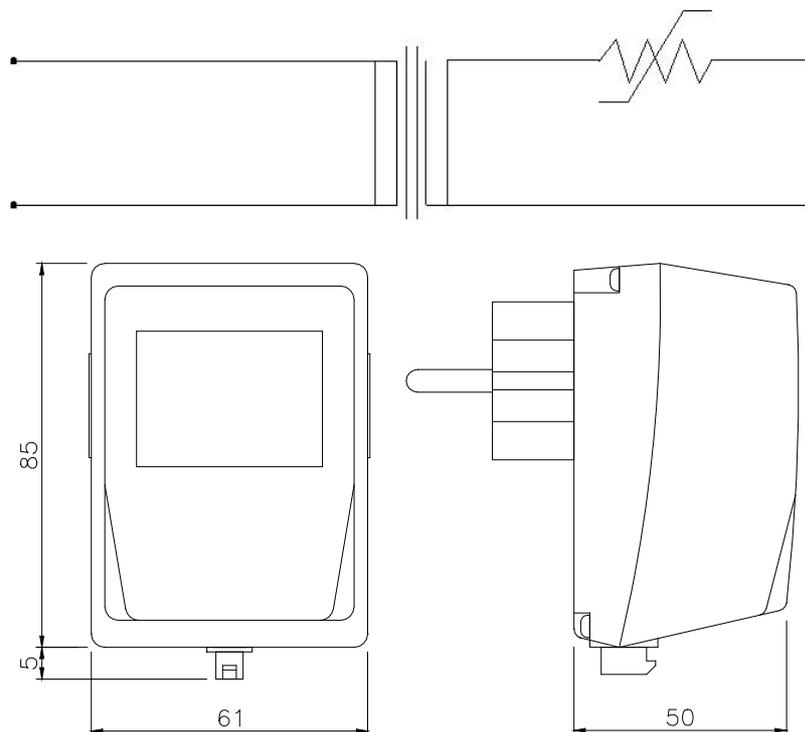
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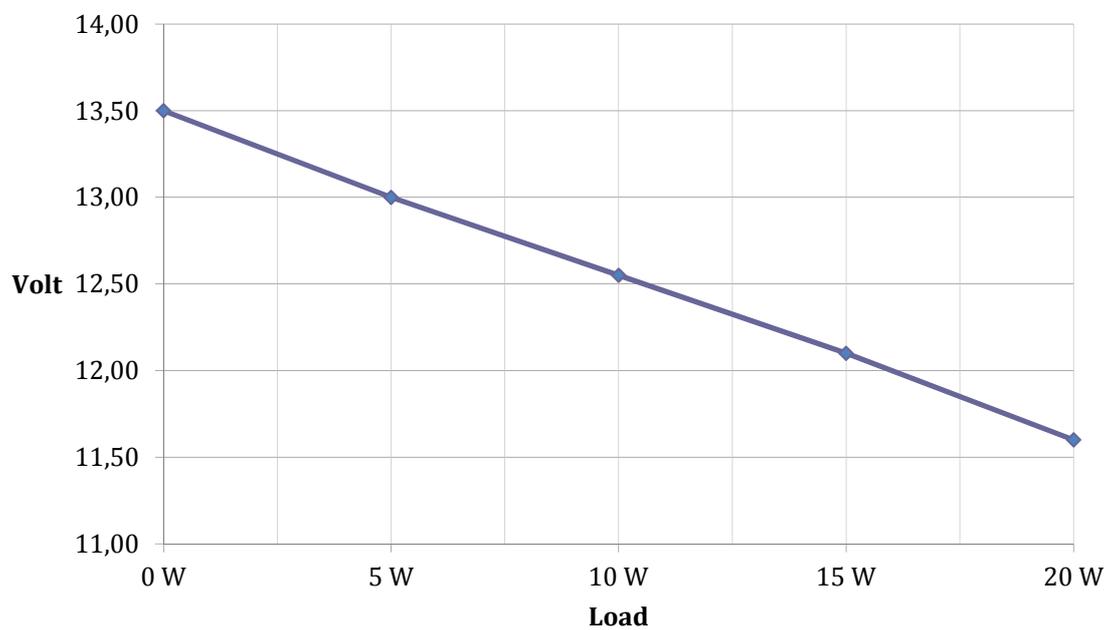
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Wiring diagram and product illustration



Load chart



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