







TYPE: P-70

Power range: 100W- 175W Voltage range: 110V- 240V AC/DC

- High safety and energy efficiency thanks to the PTC effect
- Easy installation thanks to the DIN clip and terminal strip
- Optionally also available without touch protection



Technical data

Order No.	825100	825106	825101	825107	
Voltage	110-240V AC/DC				
Power	100W	125W	150W	175W	
Operating current	0.48A	0.60A	0.72A	0,76A	
Weight	approx. 330g				
Dimensions (LxWxH)	213x76.7x32.5mm				
Ingrees class	IP20				
Safety class	II				
Operating temperature / Storage temperature	-40 – +70°C				
Type of connection	Connection terminal				
Heating element	PTC - heating element				
Mounting	snap-mounting for 35mm DIN rail EN 50 022				
Mounting position	vertical				



























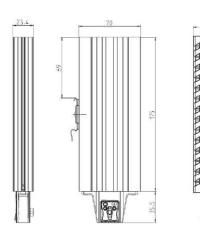


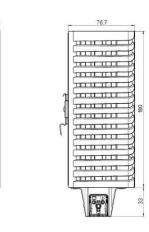
Special voltages

special temperature settings

not available not available

Dimensional drawing

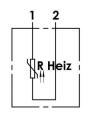






Danger! Heating may only be installed with a distance of 50mm to the side and above 100mm to the next component.

Circuit diagram



U	bn (1)	bl (2)
110-240V DC	+	
110-240V AC	L1	N (L2)

The information on this data sheet contains descriptions or performance characteristics which do not always apply in the form described in the specific application or which may change due to further development of the products. The desired performance features are only binding if they were expressly agreed upon when the contract was concluded. Delivery options and technical changes reserved. The technical data mentioned were determined under laboratory conditions according to generally applicable test regulations.

Properties are only guaranteed to this extent. It is the responsibility of the client to check the suitability for the purpose intended by the client, or for use under the conditions of use; We do not assume any warranty for this. Errors excepted.