


**PTM111**

<b>Product</b>	Thermostat	
<b>Feature</b>	Single	
<b>Contact</b>	1NO	
<b>Color</b>	Blue	
<b>Current</b>	<b>Ie</b>	10 A (230V AC)
<b>Usage Category</b>	AC15	
<b>Mechanical Life</b>	<b>Min Qty</b>	50000
<b>Electrical Life</b>	<b>Min Qty</b>	50000
<b>Operating Frequency</b>	<b>On-Off/Hour</b>	Mech. 900 Elec. 900
<b>Insulation Voltage</b>	<b>Ui</b>	300V
<b>Impulse Withstand Voltage</b>	<b>Uimp</b>	2.5 kV
<b>Dielectric Strength (Body-Contact)</b>	2.500V AC	
<b>Dielectric Strength (Contact-Contact)</b>	1.500V AC	
<b>Isolation Resistance</b>	10 MΩ min. (500V DC)	
<b>Operating Temperature</b>	-25 / +80 °C	
<b>Pollution Degree</b>	3	
<b>Protection Degree</b>	IP20	
<b>Contact Material</b>	AgNi	
<b>Cable Section</b>	1-2.5 mm <sup>2</sup>	
<b>Screw Torque</b>	1,5 Nm	
<b>Short Circuit Breaking Capacity</b>	<b>Ics</b>	1 kA
<b>Serial</b>	PTM Series	
<b>Specifications</b>	Sensitive setting	
	Plastic housing, DIN rail mountable	
<b>Standards / Certificates</b>	TS EN 60730-2-9	

