

## QT-PTC45W - 45W PTC HEATER



- » Pressure Clamp Connectors
- » Dynamic Heating Up
- » Wide Voltage Range
- » Energy Saving
- » Clip Fixing
- » Quick Installation

**1**  
YEARS WARRANTY



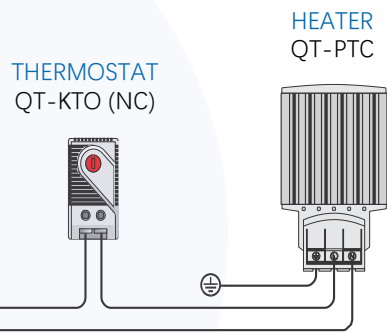
INDUSTRIAL GRADE



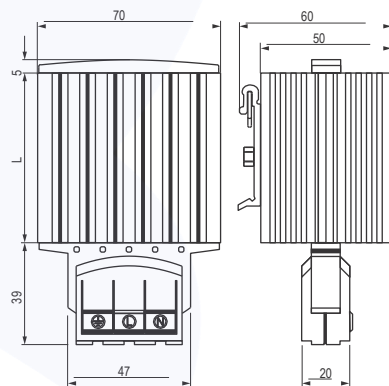
DIN RAIL MOUNT

### TECHNICAL PARAMETER

Heating Capacity	45W
Supply Voltage	120-240V AC/DC (min. 110V, max. 265V)
Inrush Current max.	3.5A
Heating Element	PTC Resistor, Self-regulating & Temp. Limiting
Heater Body	Extruded Aluminium Profile, Anodized
Connection	3 Pressure clamps for stranded wire 0.5-1.5mm <sup>2</sup> (with wire end ferrule) and rigid wire 0.5- 2.5mm <sup>2</sup>
Connection Casing	Plastic according to UL94 V-0, black
Mounting	Vertical Airflow (Air outlet up, connection on bottom)
Fitting Position	Variable
Operating Temperature	-45 To +70°C (-49 to +158°F)
Operating Humidity	max. 90% RH (non-condensing)
Length	65 mm
Weight	300 gm
Protection Type	IP20 / I (Earthed)
Certification	CE, RoHS Compliance



Wiring Diagram



Drawing

