



Semiconductor Heater



- Dynamic heating up
- Wide voltage range
- Energy saving
- Clip fixing
- Quick installation

These heaters (with terminal block) are used in enclosures where damage from condensation must be prevented, or where the temperature may not fall below a minimum value. The aluminum profile heater body design has a chimney effect and distributes the heat evenly the heaters are designed for permanent operation .pressure clamp connectors save time and simplify installation

Description

| | |
|-----------------------------------|--|
| Operating voltage | 120-240 AC/DC *(min 110V max,265V) |
| Heating element | PTC resistor, self-regulating and temperature limiting |
| Heater body | Extruded aluminum profile, anodized |
| Connection | 3 pressure clamps for stranded wire 0-5-1.5mm ² |
| Connection casing | Plastic according to UL94 V-0,Black |
| Mounting | Clip for 35mm DIN rail ,EN 50022 |
| Fitting position | Vertical |
| Operating /Storage temperature | -45 to +70°C(-49 to +158°F) |
| Protection type /Protection class | IP20/I(earthed) |
| Accessories | Screw fixing ,art.No 09024.0-00(1 packing unit =2 pieces) |

| Port No | Power | Max.current | Length | Weight |
|---------|-------|-------------|-----------|--------|
| RRH15W | 15W | 1.5A | 2.6/65mm | 0.3Kg |
| RRH30W | 30W | 3.0A | 2.6/65mm | 0.3Kg |
| RRH45W | 45W | 3.5A | 2.6/65mm | 0.3Kg |
| RRH60W | 60W | 2.5A | 5.5/140mm | 0.5kg |
| RRH75W | 75W | 4.0A | 5.5/140mm | 0.5kg |
| RRH100W | 100W | 4.5A | 5.5/140mm | 0.5kg |
| RRH150W | 150W | 9.0A | 5.5/140mm | 0.8Kg |



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