

Control & Sensing Products for HVAC-R

HEATER CONTROLLERS

HPC.3015.M

Three-Phase Heater Controller



HPC.3015 series three-phase heater controllers are designed for proportional control of resistive heaters. HPC.3015 series three-phase heater controllers are used in applications that require many heater control, such as duct type heaters, heat recovery devices, air handling units. HPC.3015.M series three-phase heater controller uses Modbus RTU communication as the communication protocol.

- ❖ Stylish Design
- ❖ Easy To Use
- ❖ Control with 0-10 V Voltage
- ❖ Can be integrated into building management systems via Modbus/RTU
- ❖ 15A Output
- ❖ Easy Mechanical Assembly

Technical Property:

Electrical Data	Connection	Terminal Connector 1,5 mm ²
	Power Supply	AC380V ±10%
	Frequency	50/60 Hz
	Power Consumption	Max 6 VA
Environmental Data	Operating/Storage Temperature	0... +40°C/-25... +70°C (No Condensation)
	Ambient Humidity	0...90 % r. H (No Condensation)
	Height	Max. 2000 m
Communcation	RS-485	Modbus RTU 9600 bits, 8N1
Functions	Outputs	Phase-cut voltage output.(Max. 15A)
	Inputs	Analog Control 0-10V Voltage Input (10 Bit) Digital Control Dry Contact Input (Output Open/Close)
Material Data	Dimensions	L115xW135xH72 mm
	Weights	682 gr
Security Data	Protective Structure	IP 56
	Certification EN	EN 60529

Order Code:

HPC.3015.M

Three-Phase Heater Controller (Modbus-RTU)

