





**OEM** 

**HVAC** 

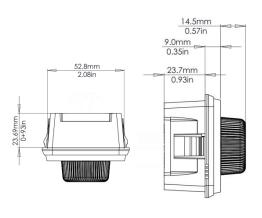
# **PWM TEMPERATURE CONTROL PANEL** GL-P8HGL105

### **CHARACTERISTICS**

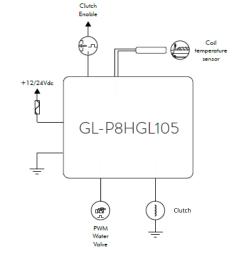
- Coil temperature sensor
- Enable compressor input
- 5A positive clutch output
- PWM hot water valve signal
- A/C Button
- Diagnostic LED

- Customer logo on the panel (optional)
- Screwless installation
- Automotive connector
- High frontal protection grade IP 54
- Innovative design
- Designed for heavy-duty applications
- Analog commands
- Backlit buttons and symbols

#### **TECHNICAL DATA**



Approximate gross weight: 80 g



#### **CONNECTOR**



Positive lock 1 way Part Number: 154719-1 Terminal - PN: 880645-6 Manufacturer: Tyco Electronics

## **TECHNICAL DATA**

OPERATING VOLTAGE	12 VDC to 24 VDC
VOLTAGE RANGE	9 VDC to 30 VDC
MAXIMUM VOLTAGE	32 VDC during 5min
MAXIMUM CURRENT OUTPUT	See description above
OUTPUT SHORT CIRCUIT	Protected *
REVERSE POLARITY	Protected *
OPERATING TEMPERATURE	-40°C to +85°C /-40°F to +185°
STORAGE TEMPERATURE	-40°C to +125°C /-40°F to +257°F
TEMPERATURE SENSOR	NTC 10K

25mA @12v and 32mA @24V

MAXIMUM CURRENT CONSUMPTION

**COMMUNICATION** 

FRONTAL PROTECTION DEGREE

\* According to product specifications. We keep the right to update or change information regarding products without prior notice.

FD0019 FOLDER NEO P8HGL105\_ING REV.2







IP 54

N/A



