







HVAC

DOUBLE PID PWM VENTILATION AND TEMPERATURE CONTROL PANEL

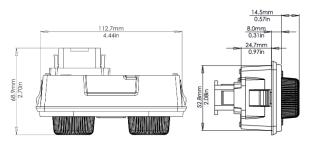
GL-P8HGL214

CHARACTERISTICS

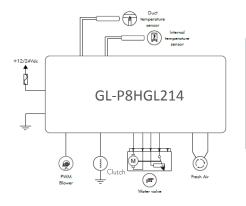
- 9 speed PWM evaporator fan signal
- Proportional hot water valve control
- Return temperature sensor
- Duct temperature sensor
- · Fahrenheit Scale
- Fresh air output
- 5A positive clutch output
- · A/C Button
- Fresh air button
- Diagnostic LED

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

TECHNICAL DATA



Approximate gross weight: 175 g



CONNECTORS



Mate-N-Lok 15 cable paths Part Number: 1-480710 - 0 Terminal - PN: 350689-3 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 OUTPUT CURRENT	See description above
OUTPUT SHORT CIRCUIT	Protected *
REVERSE POLARITY	Protected *
OPERATING TEMPERATURE	-40°C to +85°C /-40°F to +185°F
STORAGE TEMPERATURE	-40°C to +125°C /-40°F to +257°F
TEMPERATURE SENSOR	NTC 10K
FRONTAL PROTECTION DEGREE	IP 54
COMMUNICATION	N/A
MAXIMUM CURRENT CONSUMPTION	40mA @ 12Vdc, 20mA @ 24Vdc **

 $^{^*} According to product specifications. \ ^{**} Consumption , may vary according to customer specifications. \\$ We keep the right to update or change information regarding products without prior notice.

ED0038 FOLDER NEO P8HGI 214 ING REV 1







