







HVAC

PWM FAN SPEED AND TEMPERATURE CONTROL BY COMPRESSOR CYCLING

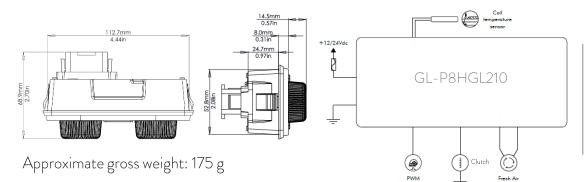
GL-P8HGL210

CHARACTERISTICS

- 9 speed PWM evaporator fan signal
- Coil 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



CONNECTOR S

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 **

 $[^]st$ According to product specifications. stst Consumption ,may vary according to customer specifications. We keep the right to update or change information regarding products without prior notice.

ED0034 FOLDER NEO P8HGI 210 ING REV 1







