







HVAC

PWM FAN SPEED AND TEMPERATURE BY COMPRESSOR CYCLING CONTROL **PANEL**

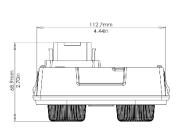
GL-P8HGL206

CHARACTERISTICS

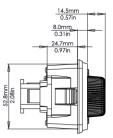
- 9 speed PWM evaporator fan signal
- Coil temperature sensor
- Fresh air output
- 5A positive clutch output
- · A/C Button
- Fresh air button
- Diagnostic LED

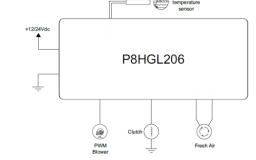
- Innovative design
- Designed for heavy-duty applications
- Analog commands
- Backlit buttons and symbols
- · Customer logo on the panel (optional)
- Screwless installation
- Automotive connector
- High frontal protection grade- IP 54

TECHNICAL DATA



Approximate gross weight: 175 g





CONNECTORS



3 Speed Power switch Part Number: 754C3 Manufacturer: KOCH SALES



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

-40°C to +125°C /-40°F to +257°F STORAGE TEMPERATURE

TEMPERATURE SENSOR NTC 10K

FRONTAL PROTECTION DEGREE **IP 54**

COMMUNICATION N/A

MAXIMUM CURRENT CONSUMPTION 40mA @ 12Vdc, 20mA @ 24Vdc **

FD0030 FOLDER NEO P8HGL206 ING REV.1









^{*} 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.