







HVAC

CONTROLE DE TEMPERATURA POR CICLAGEM DE COMPRESSOR

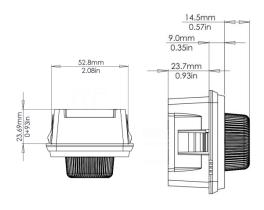
GL-P8HGL116

CHARACTERISTICS

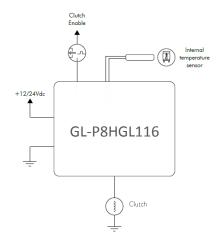
- Return temperature sensor
- Fahreneit scale
- Enable compressor input
- 5A positive clutch compressor
- · A/C button
- Diagnostic LED

- 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
FRONTAL PROTECTION DEGREE	IP 54
COMMUNICATION	N/A
MAXIMUM CURRENT CONSUMPTION	25mA @12v and 32mA @24V

 $^{^{}st}$ According to product specifications.

We keep the right to update or change information regarding products without prior notice.

FD0024 FOLDER NEO P8HGL116_ING REV.1











