

MurphyLink® Series ML50 Panels



Features

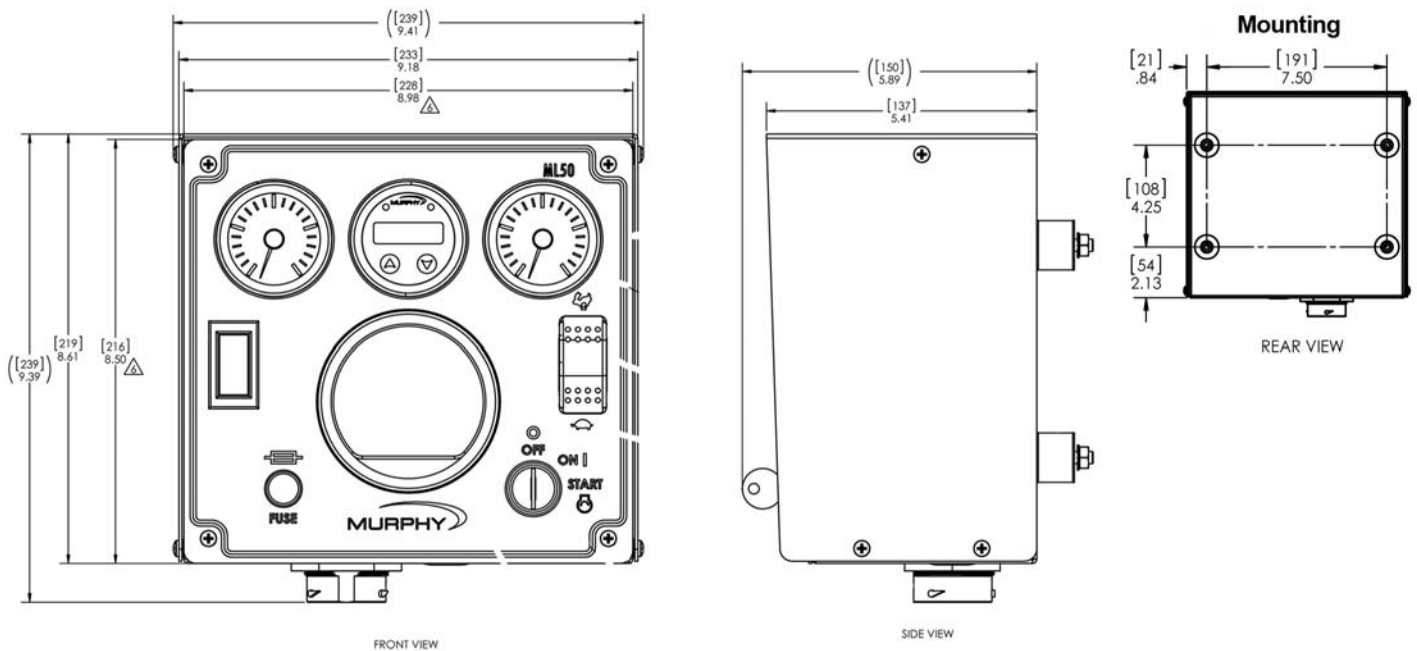
- Tier 4/Stage IIIB/IV Compliant/Ready
- Compact J1939-compliant device for electronically controlled engines
- Displays up to 20 standard J1939 parameters
- Active and stored diagnostic trouble codes
- Analog gages
- Provides enhanced visual alarm indication using bright ALARM and SHUTDOWN LEDs

The MurphyLink® Series ML50 Panels feature PVCAN gages and the PowerView™ PV25, an engine and diagnostic display in an economical and compact package. This J1939-compliant device provides electronic engine parameter data, is simple to install, and matches the PowerView line of rugged displays. The PV25 can be powered by 12 or 24 volt systems.

The PV25 is equipped with two push buttons to quickly access a convenient menu. In addition, a back-lit graphic display and two LED's indicate Active-fault Alarm or Shutdown status.

Active and Stored Fault messages display the SPN (Suspect Parameter Number), FMI (Failure Mode Indicator) and the OC (Occurrence Count) using the SAE J1939 protocol.

Product and Mounting Dimensions



Specifications

Operating Voltage:	12/24 VDC (6.5-32VDC Minimum and Maximum Voltage)
Operating Current:	1.2A MAX
Mounting:	4-.75" Rubber Isolated Shockmounts
Starting Method:	KeySwitch
Stopping Method:	KeySwitch
Display:	PowerView Model 25
Indication Gauges	1) Engine Temperature 2) Engine Oil Pressure 3) Engine Speed (Analog Tachometer)
Indication Lamps:	One red, One Amber via PV25 Display
Enclosure Material:	Powder Coated Cold Rolled Steel
Wiring Interface:	1-Deutsch HDP 21pin Connector
Throttle Method:	Rocker Switch (Digital Inputs to ECU)
Tier 4 Regeneration:	CAN Enabled (via PV25) or Rocker Switch (via Digital Input to ECU)
Operational Temperature:	-40° to +70°C (-40° to +158°F)
Storage Temperature:	-55° to +85°C (-67° to +185°F)
Box Dimensions:	15.4 X 13.4 X 8.5
Shipping Weight:	10.5 lbs

How to Order

<i>Description</i>	<i>Throttle</i>	<i>Volt</i>	<i>Panel</i>	<i>Model Number</i>	<i>Part #</i>
PV25 w/ gages Flat Only	PTO Ramp	12/24	Flat	ML50-FP	32700212
PV25 w/ gages Enclosed			Enclosed	ML50	32700213
PV25 w/ gages Flat Only w/ T4 switch	PTO Ramp T4 Rocker	12/24	Flat	ML50-T4-FP	32700214
PV25 w/ gages Enclosed w/ T4 switch			Enclosed	ML50-T4	32700215



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