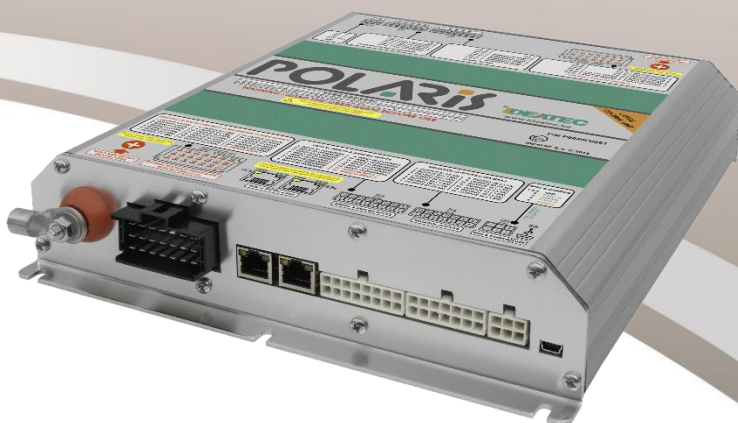




Polaris Central Unit L

P0050F0044



Centralizing System

Key benefits

- > Easy installation
- > Equipped for controlling all electrical devices
- > Completely independent of existing electrical wiring
- > CANbus J1939 link
- > Control up to 3 Touchscreens EN 3 FSP4 consoles

Features

- > Negative mass (housing)
- > 2 supply voltages possible
- > Automation and specific functions
- > Fully Programmable
- > Arrowstick function (4 to 8 units)
- > Interlock capability
- > Flash pattern function: 30, 60 or 100 cycles/min
- > Scene activation

- > Error recognition by monitoring
 - Open load
 - About load
 - Short Circuit

- > Battery safe and protected
- > No additional relays or fuses required
- > Reverse polarity protection
- > Log File Recording (BlackBox)

- > Compliance: E13*10R05 14965

Specifications

- > Operation Voltage: 10 to 30VDC (80A+60A)
- > 30 static and positive outputs (3x20A / 27x15A)
- > 20 static independent negative outputs (1A)
- > 20 positive or negative inputs
- > 2 analog inputs

- > Ambient temperature -25°C to +60°C

- > Polaris Central Unit L:
 - Weight 2040g
 - Dimensions 245 x 290 x 58 mm