

TELEMATICS MODULE

Tested and Certified

HVAC + R

STANDARD

CABIN / MUX



Certified
N° 00965-21-13681



MAIN FUNCTIONS

DATA LOGGER

FLEET TRACKING

REMOTE CONTROL

CONNECTIVITY

DIAGNOSTICS

SERVICE ALERTS

MAINTENANCE

CONFIGURATIONS

CHARACTERISTICS

- Preventive maintenance alerts with customized individual hourmeters
- **Data Logging:** Records faults with date and time stamp - geolocation also possible
- **Remote Diagnostics:** View faults, status and events in real time from your smartphone, tablet or PC
- **Increased operational efficiency:** Remote system configuration - local configuration lock option
- Real-time clock
- CAN Bus (2 ports) - SAE J1939
- One Wire
- 2 to 8GB flash memory for Data Logger

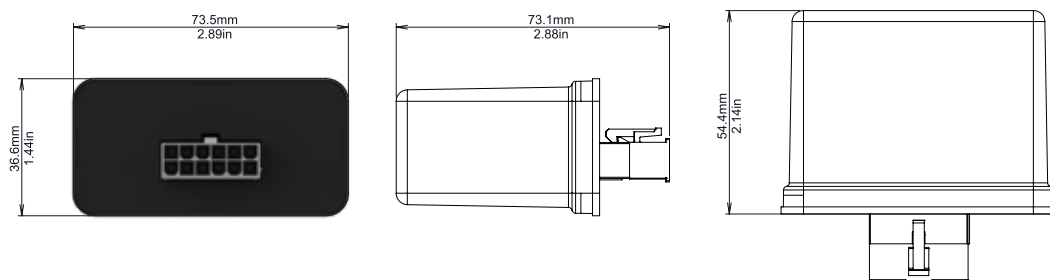
AVAILABLE FOR



TECHNICAL DATA



Approximated weight: 100g



CONNECTORS



MINI-FIT 12 ways
Part Number: 39-01-2120
Terminal - PN: 39-00-0038
Manufacturer: Molex

TECHNICAL DATA

TECHNICAL DATA	
OPERATING VOLTAGE	12 VDC / 24 VDC
OPERATING VOLTAGE RANGE	10 VDC to 30 VDC
MAXIMUM VOLTAGE	32 VDC during 5 min
MAXIMUM CURRENT PER OUTPUT	N/A
OUTPUT SHORT-CIRCUIT	N/A
REVERSE POLARITY	YES
OPERATING TEMPERATURE RANGE	-40°C to +85°C / -40°F to +185°F
STORAGE TEMPERATURE	-40°C to +85°C / -40°F to +185°F
TEMPERATURE SENSOR	N/A
PROTECTION DEGREE	IP 30
WIRELESS COMMUNICATION	Bluetooth and Wi-Fi
WIRED COMMUNICATION	One Wire / CAN Bus
MAXIMUM CURRENT CONSUMPTION	60mA @ 12VDC / 40mA @ 24VDC *
STANDBY CONSUMPTION	N/A *

* According to product configuration. ** Consumption may vary according to customer specifications.
We keep the right to update or change information regarding products without prior notice.

CONFIGURATION OPTIONS

INPUTS: Two inputs (Analog and/or Digital)



WI-FI



BLUETOOTH



CELL PHONE
INTERFACE



CAN BUS



DATA
LOGGER





WE ARE TODAY.
WE ARE TOMORROW.
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