UNIT OPERATIONS

The unit is a slave for the Class1 ITL 4 or 5 light CAN tank level gauge in either CAN or 1-Wire mode.

During power up the unit will cycle on each LED1. The unit will then show current tank level information.

UNIT SPECIFICATIONS

1. Unit P.N. 610-00049
2. System Voltage 9-32 V
3. Current Draw: 40 mA from 9 – 32V

INSTALLATION

WIRING

Mating Connector: AMP# 1445022-5
Terminals: AMP# 794610-3
Wiring Pigtail: 513-00108 (included)

Pin Description

1. Power
2. Ground
3. CAN High
4. CAN Low
5. 1-Wire Data

ADDRESS SWITCH

Switch | ADD 0 | ADD 1 | ADD 2 | ADD 3
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1 | OFF | ON | OFF | ON
2 | OFF | OFF | ON | ON

Mode Switch Configuration

Switch | 1-Wire | CAN
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3 | OFF | ON

AUX Switch Configuration

Switch | 4 | N/A | N/A
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