



Scully T.I.M.[®]

Truck to Terminal Safety Communications



Scully Truck Identification Module[®]

DESCRIPTION

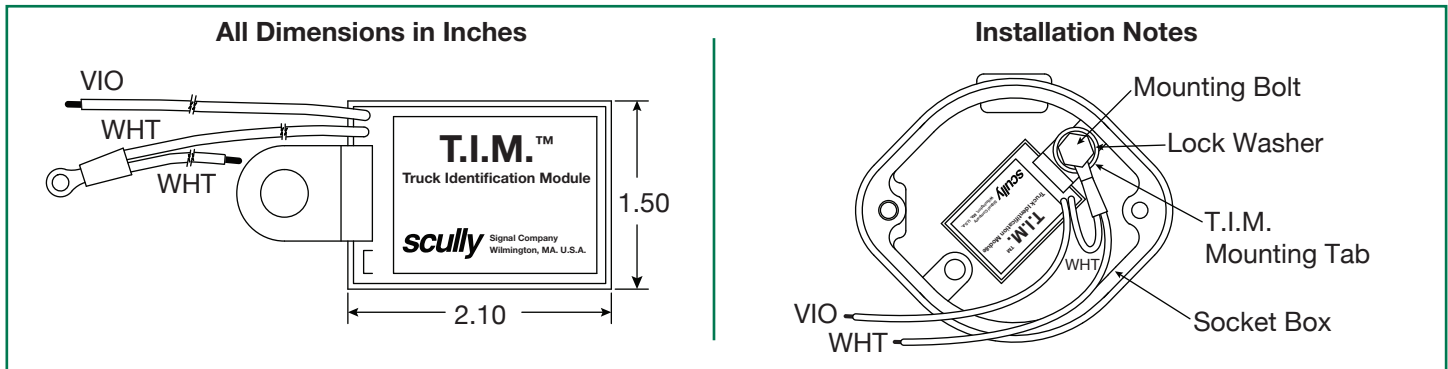
The Scully Truck Identification Module[®] (T.I.M.[®]) provides a unique serial number to the Vehicle Identification Prover[®] (V.I.P.[®]) System control unit feature of the Intellitrol[®], allowing the truck to communicate with the terminal during loading. The system is used in conjunction with your Scully tank overfill prevention and vehicle static grounding controls.

A tank truck enters the bay for loading and the driver attaches the loading rack overfill prevention plug to the socket. The serial number in the T.I.M. is read by the Scully Intellitrol or V.I.P. control unit. The overfill sensors and grounding status are also verified. If all safety is met of these three functions, the truck is authorized to load.

Terminal managers may also have the ability to authorize loading of trucks not yet equipped with a T.I.M. with a temporary bypass in the event of a systems failure.

FEATURES AND BENEFITS

- Easily installs in your existing overfill prevention socket.
- Use the existing plug and cable at the rack for a single connection to provide communication.
- Identify trucks arriving to the terminal, and enabling the automation of the loading approval process.



TECHNICAL SPECIFICATIONS

Temperature Range: -40° to +140° F (-40° to +60° C)

Materials: Epoxy encapsulated.

Dimensions: Shown on diagram.

Approvals: Factory Mutual (FM), For use in, Class 1, Division II, Group D hazardous locations in the US and Canada.



ORDERING INFORMATION

Description	Part Number
Truck Identification Module [®] (T.I.M. [®]) for connection to V.I.P. System	08836-LT

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Scully Signal Company
 70 Industrial Way
 Wilmington, MA 01887, USA
 800 272 8559 • sales@scully.com

Scully Systems Europe NV
 Maanstraat 25
 2800 Mechelen, Belgium
 +32 (0) 15 56 00 70 • info@scully.be

Scully UK Ltd
 Meridian House, Unit 33
 37 Road One Winsford Industrial Estate,
 Winsford Cheshire CW7 3QG, UK
 +44 (0) 1606 553805 • sales@scullyuk.com

