



Scully T.I.M.®

Truck to Terminal Safety Communications



Scully Truck
Identification Module™

DESCRIPTION

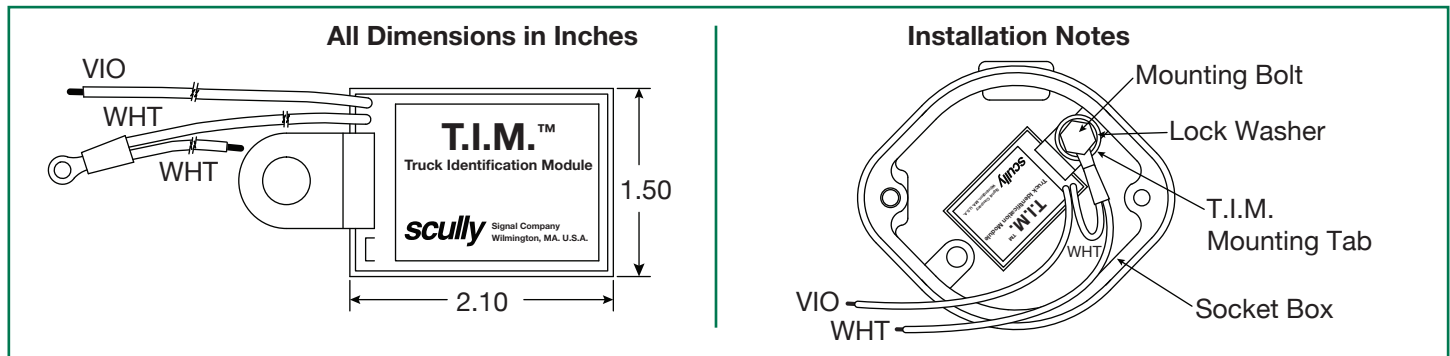
The Scully Truck Identification Module™ (T.I.M.®) provides a unique serial number to the Vehicle Identification Prover® (V.I.P.®) System control unit feature of the Intellitrol®, allowing the truck to communicate with the terminal during loading. The system is used in conjunction with your Scully tank 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 and is checked for vapor tightness certification and other requirements. The overfill sensors and grounding status are also verified. If all safety is met, the truck is authorized to load.

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

FEATURES AND BENEFITS

- Eliminates driver time to present vapor tightness certificates and other documentation required by the terminal each time you load.
- Easily installs in your existing overfill prevention socket.
- Use the existing plug and cable at the rack for a single connection to provide communication.
- Prepares the truck to supply information requested by the terminal in the future.



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



Dynamic Self-Testing® Overfill Prevention Systems



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