

Activation Plug for 65210E Inertial Measurement System



Technical Data *

Features and Benefits

Stand-alone Activation

A 65251E Activation Plug can be used to activate a 65210E Inertial Measurement System (IMS) without additional hardware. Connecting to a system which is shut down causes the power to be enabled.

Transmitter Power Control

When a 65210E IMS is activated with a 65251E Activation Plug, the transmitter status is indicated on the bicolored LED. Leaving the plug connected will cause the transmitter power to be forced on.

Automatic Verification of Setup and Communications

As long as the 65251E Activation Plug remains connected after transmitter power is enabled, the RCAL levels programmed in a 65210E IMS will be transmitted.

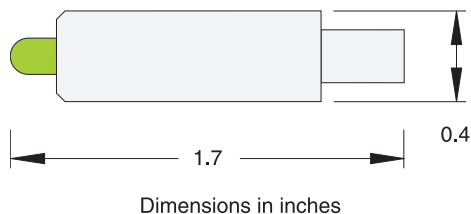
Stand-alone Shutdown

Connecting a 65251E Activation Plug to a powered 65210E IMS causes the system to shut down. Power will be turned off when the plug is disconnected.

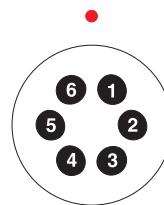
Easy Power Control

Spectrum Sensors & Controls' 65251E Activation Plug can be used to enable or disable operation of a Spectrum Sensors & Controls 65210E Inertial Measurement System (IMS). Connecting an activation plug to a 65210E IMS which is off causes the power up to be initiated. Connecting to a powered system will cause the system to power down when the plug is removed. A bicolored LED indicates the operational status. The 65251E Activation Plug provides power on/off control without any additional equipment.

Mechanical



Connections



Pin	Signal
1	Aux
2	RS485-
3	RS485+
4	Power enable L
5	Ground
6	+Lemopwr

Ordering Information

65251E Activation Plug for 65210E Inertial Measurement Systems