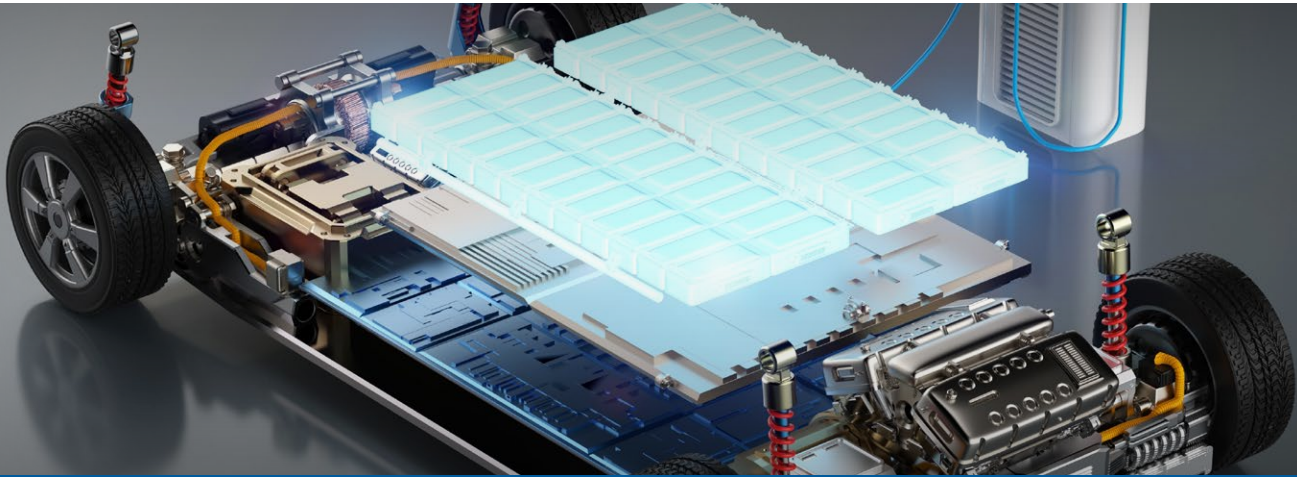


# IVT-S KIT

## Compact Current Sensing Kit

ISAscale® shunt-based current & voltage sensor designed for DC Applications



### Description

The IVT-S Kit contains the IVT-S high precision current, voltage and temperature measuring device as well as a connector kit containing all necessary mating connectors and pins to connect cable harnesses to the module connectors. There are between 1 and 5 module connectors depending on the IVT-S configuration.

### Content

- 1 x IVT-S sensing module
- 2 x 4-Pin mating connectors
- 2 x 4-Pin retainer
- 3 x 2 Pin voltage connectors
- 3 x 2-Pin retainer
- 12 x ISL Terminal 0.35mm<sup>2</sup> (pin)



For detailed IVT-S specifications please see [IVT-S Datasheet](#)



### Configurations

Part Description	SAP Number
Kit - IVT-S-100-U0-I-CAN1-12/24 w/ Connector Set	400800
Kit - IVT-S-100-U0-I-CAN2-12/24 w/ Connector Set	400801
Kit - IVT-S-100-U3-I-CAN1-12/24 w/ Connector Set	400802
Kit - IVT-S-100-U3-I-CAN2-12/24 w/ Connector Set	400803
Kit - IVT-S-300-U0-I-CAN1-12/24 w/ Connector Set	400811
Kit - IVT-S-300-U0-I-CAN2-12/24 w/ Connector Set	400812
Kit - IVT-S-300-U3-I-CAN1-12/24 w/ Connector Set	400813
Kit - IVT-S-300-U3-I-CAN2-12/24 w/ Connector Set	400814
Kit - IVT-S-500-U0-I-CAN1-12/24 w/ Connector Set	400815
Kit - IVT-S-500-U0-I-CAN2-12/24 w/ Connector Set	400816
Kit - IVT-S-500-U3-I-CAN1-12/24 w/ Connector Set	400817
Kit - IVT-S-500-U3-I-CAN2-12/24 w/ Connector Set	400818
Kit - IVT-S-1K-U0-I-CAN1-12/24 w/ Connector Set	400819
Kit - IVT-S-1K-U0-I-CAN2-12/24 w/ Connector Set	400804
Kit - IVT-S-1K-U3-I-CAN1-12/24 w/ Connector Set	400805
Kit - IVT-S-1K-U3-I-CAN2-12/24 w/ Connector Set	400806
Kit - IVT-S-2K5-U0-I-CAN1-12/24 w/ Connector Set	400807
Kit - IVT-S-2K5-U0-I-CAN2-12/24 w/ Connector Set	400808
Kit - IVT-S-2K5-U3-I-CAN1-12/24 w/ Connector Set	400809
Kit - IVT-S-2K5-U3-I-CAN2-12/24 w/ Connector Set	400810



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