



Sensors - Datasheet

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Function

Current Transformers (CT's) are used in the fuse box where they are clamped around the live ("line") conductor close to the circuit breaker to measure the power consumption. CT's must be connected to the energy module.

Due to their split-core design, installation can be done without disconnecting the measured conductor. Current Sensors of different ratings are available: 12.5A, 25A, 50A, 100A and more on request. A mix of differently rated Current Sensors can be connected to the same Energy Module

Type

Clamped over the live conductor. Every CT has an attached cable of 2m.

Location

Fuse box

Power Supply

none

BUS

None, directly connected to the Energy Module

