

## **ETAI2**

ETK ECU Adapter, JST PHR - open wires  
(7fc - 7c), 0m25

Data Sheet



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## 1 Introduction

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Open wire cable to connect additional ETK-S4.2B signals to the ECU.

### 1.1 View

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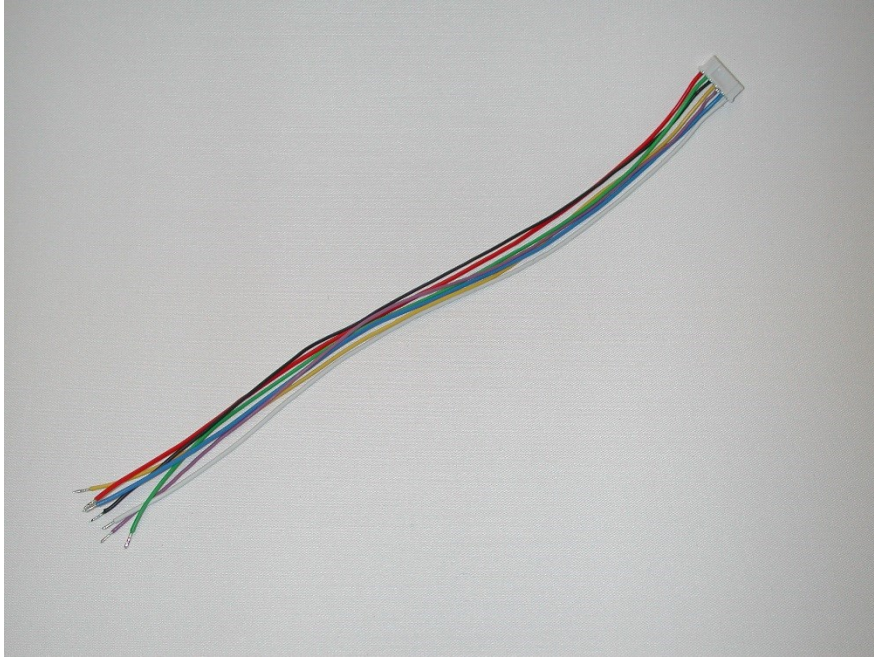


Figure 1: View

1.2 Installation

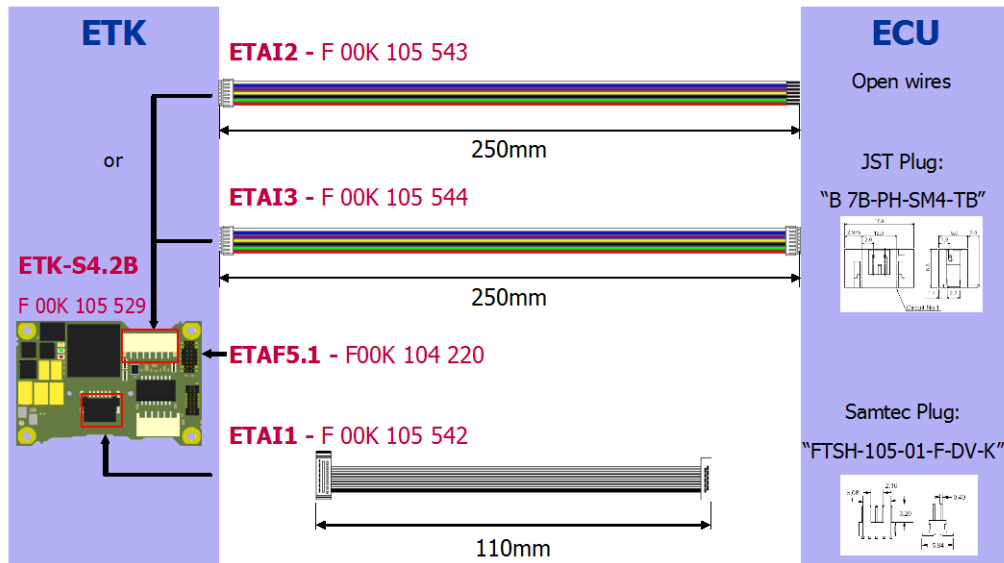


Figure 2: Installation

## 2 Technical Data

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### 2.1 ECU Signals

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ETAI2 is an open wire adapter to connect the additional ETK-S4.2B signals to several points at the ECU PCB.

Pinlist for the ETAI2 Adapter:

<b>Pin</b>	<b>Color</b>	<b>Signal</b>	<b>Description</b>
1	Red	SGUBATT1	U Battery
2	Green	Cal Wakeup	ECU wake-up signal (for measurement preparation)
3	Black	GND	Signal Ground
4	Yellow	VDDSB RAM (Supply)	Standby (permanent) power supply of ECU RAMs, 1.5 V
5	Magenta	/HDRST	ECU Reset signal
6	Blue	DAI1	Data Acquisition Interrupt Line 1
7	White	DAI2	Data Acquisition Interrupt Line 2

2.2 Measurement Drawing

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Measured in mm

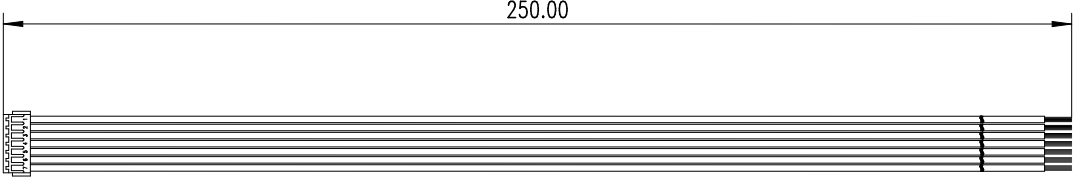


Figure 3: Measurement Drawing



**3** **Ordering Information**

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<b>Short Name</b>	<b>Order - Number</b>
ETAI1	F 00K 105 542
ETAI2	F 00K 105 543
ETAI3	F 00K 105 544

**4 ETAS Contact Addresses**

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