

# FIAT BSI TOOL MANUAL V03

## Magneti Marelli BSIs

**3K91D,1K79X**

Alfa Romeo: 147, GT

Fiat: Stilo(1999-2007), Palio(1999-),Idea

Lancia: Thesis, Ypsilon

Maserati: Quattroporte, Granturismo

## Magneti Marelli BSIs

**70F3237,70F3378**

Fiat: Bravo(2007-), Ducato(2006-), Stilo(2007-), Punto(2007-)

Lancia: Ypsilon(2007-)

## Magneti Marelli BSIs

**70F3633**

Fiat :Grand Siena, Palio

### Pic1: Magneti Marelli BSI Wiring

**MAGNETI MARELLI BSI 3K91D,1K79X,  
70F3237,70F3378**



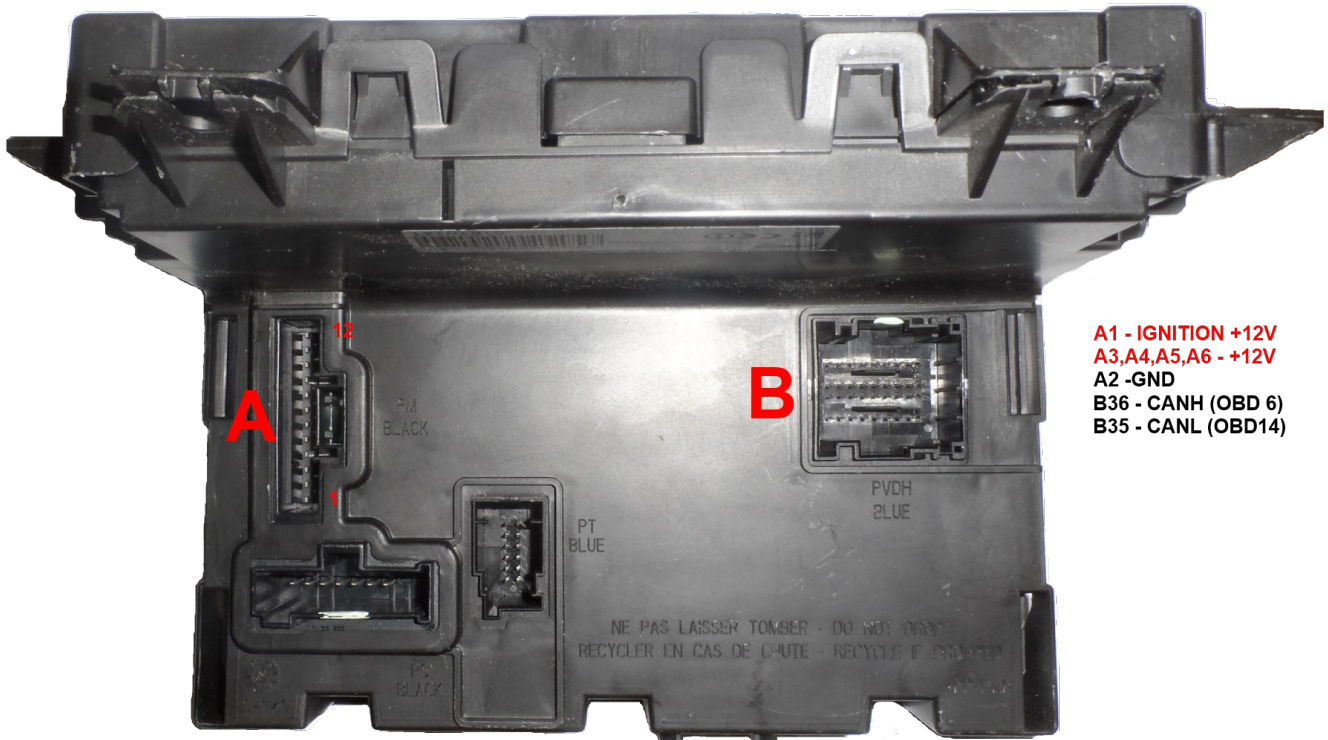
**A9 - IGNITION +12V**  
**A18 - +12V - +12V**  
**OBD4,OBD5 - GND**  
**OBD6 - CANH**  
**OBD14 - CANL**

# Siemens Continental BSIs

Fiat: Panda(2003-)

Pic2: Siemens Continental BSI Wiring

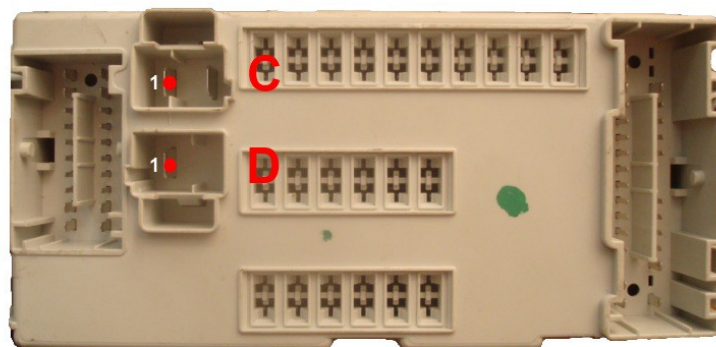
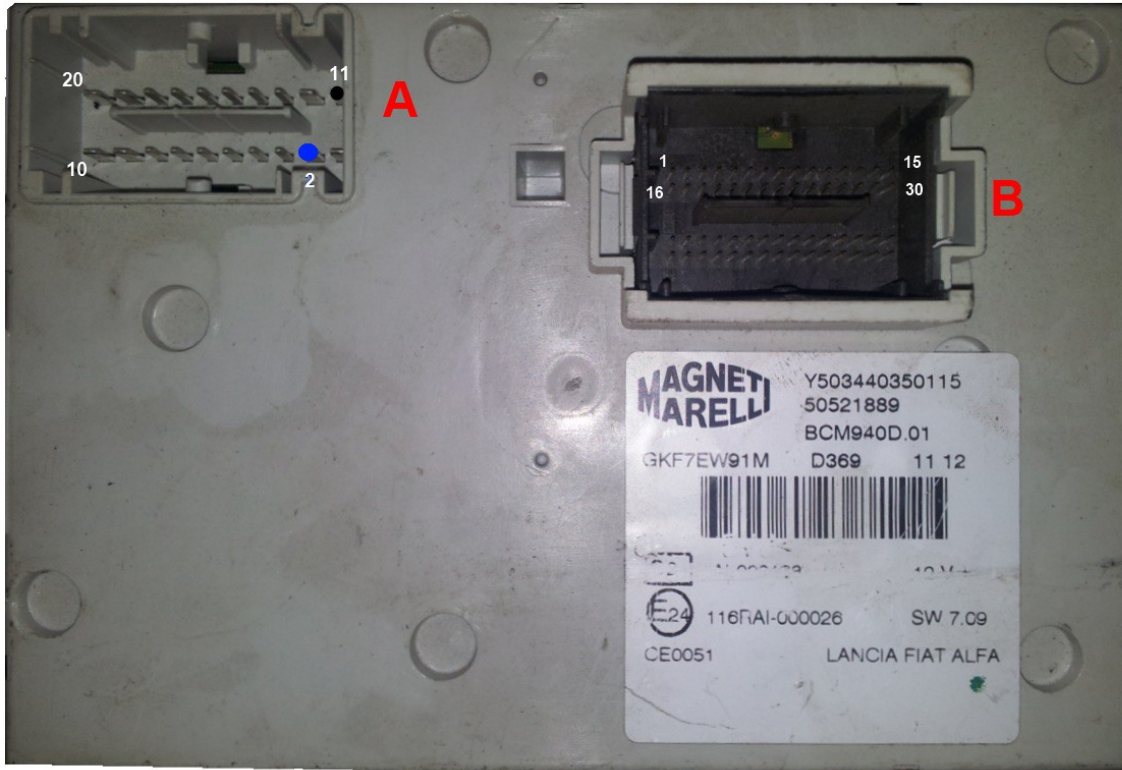
## SIEMENS CONTINENTAL BSI 9S12DG128



A1 - IGNITION +12V  
A3,A4,A5,A6 - +12V  
A2 -GND  
B36 - CANH (OBD 6)  
B35 - CANL (OBD14)

### Pic3: Magneti Marelli BSI 70F3633 Wiring

#### MAGNETI MARELLI BSI 70F3633



C1,D1 - +12V  
A11 - GND  
A2 - IGNITION +12V

B9,B10,B11,B12 - CANL - 50kbps - OBD 1 - CAN LOW SPEED GROUP  
B24,B25,B26,B27 - CANH - 50kbps - OBD9

B13,B28 - CANH - 500kbps - OBD 6 - CAN HIGHSPEED GROUP  
B14,B29 - CANL - 500kbps - OBD14