

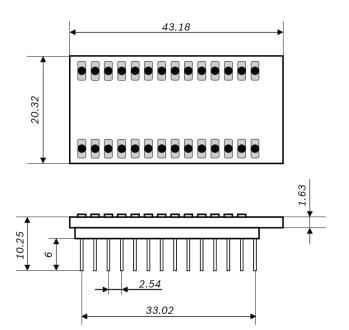
# BMA423 Shuttle Board

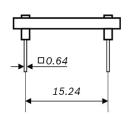
### **GENERAL DESCRIPTION**

The Bosch Sensortec BMA423 shuttle-board is a PCB with a BMA423 acceleration mounted on it. The shuttle board allows easy access to the sensor pins via a simple socket. As all Bosch Sensortec sensor shuttle boards have identical footprint, they can be plugged into Bosch Sensortec's advanced development tools (e.g. the application board). Of course, the BMA423 shuttle board can also be used for customer's own implementations.



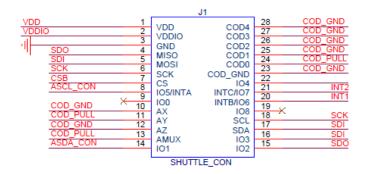
Note: Product photo may differ from real product's appearance.

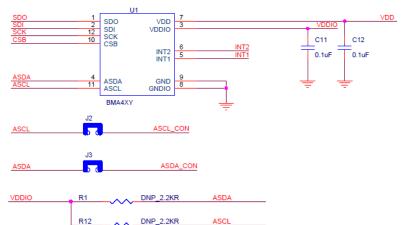




Shuttle board outline dimensions (all dimensions in mm)

Bosch Sensortec | BMA423 2 | 2





By default, ASDA and ASCL can be connected by PIN#8 and PIN#14. When J2 and J3 are removed, ASDA and ASCL are connected to VDDIO only.

BMA423 shuttle board electrical layout

### **DELIVERABLES**

► BMA423 shuttle board

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