

Analog Input Board BB0020A1 of Control System SandRA Z200 line

Analog Input Board **BB0020A1** belongs to process station **SandRA Z200** which is designed primarily for the fields of conventional power industry and industry. **ZAT** products excels in their **safety and reliability** and have been a result of our more than **50 years of market activities** in the field of automation devices.

Board **BB0020A1** is a system interface for analog input signals. It is designed for measuring **16 DC current** signals from technological converters and sensors. In order to meet the different requirements for the treatment of analog channels, a **modular solution** is chosen where the input channels can be fed to the input connector of the motherboard directly or via an expansion board which is inserted from the back of the rack.



- Designed for 19 "rack
- Board Dimensions 160 x 233 mm
- 16 separate galvanically isolated input A / D converters
- Galvanic separation of inputs from the system as well as from each other
- High resistance to input overvoltages
- Design and circuit solution enable Hot Swap Function

