



ETH communication board BA0006E1

Safe and reliable automation

ETH communication board BA0006E1 of Control System SandRA Z100 line

Board **BA0006E1** belongs to the **SandRA Z100** process station, which is intended for conventional power engineering and industry. **ZAT** products excel in their safety and reliability and are the result of our more than **fifty-years** of operation in the automation industry.

The ETH communication board **BA0006E1** is used as a communication bridge between the **SSIO2B** bus and the **ETH** line and is part of the **Z100** system. Contact with the operator is ensured by signaling **LED**s on the front panel. Inputs for entering **SSIO** and **RACK** addresses are galvanically connected to the CPU core and are protected with **pull-up** resistors to 3.3V.



- Designed for 19" rack
- Board dimensions 20 x 262 x 328 mm
- Signaling LED on the front panel
- Ethernet communication line
- SSIO2B bis
- Temperature sensor with measurement
 -55°C to +125°C
- The design and circuit design allows the Hot Swap function

