

**B&R · B&R System 2005****3IF260.60-1****System 2005 CPU / Programmable Interface Processor**

Exact-model official B&amp;R product evidence found

**Technical specifications**

|                           |                                         |
|---------------------------|-----------------------------------------|
| Operating roles           | CPU or programmable interface processor |
| CPU slot                  | Slot 3                                  |
| Interface-processor slot  | Slot 4 or higher                        |
| Interface insert slots    | 1                                       |
| Typical instruction cycle | 0.4 µs                                  |
| System RAM                | 174 kB SRAM                             |
| User RAM                  | 850 kB SRAM                             |
| System PROM               | 512 kB FlashPROM                        |
| User PROM                 | 1536 kB FlashPROM                       |
| Power consumption         | Maximum 3.5 W from 5 V                  |
| B&R ID code               | \$2A                                    |
| Certifications            | CE, UKCA, cULus E115267                 |
| Dimensions (H x W x D)    | 16.5 x 4.0 x 11.0 cm                    |

**Documented role**

B&R 3IF260.60-1 is a System 2005 controller that operates either as a CPU or as a programmable interface processor and provides one insert slot for communication interface modules.

Its operating role depends on the base-unit slot: slot 3 is used for CPU operation, while slot 4 or higher is used for programmable interface-processor operation.

**Applications**

- System 2005 PLC CPU operation when installed in slot 3
- Programmable communication or protocol processing when installed in slot 4 or higher
- Machine-network integration using a supported insert interface module

**Selection note**

B&R 3IF260.60-1 must be matched by complete material number, compatible System 2005 station or CPU, slot and terminal map, power and field wiring, saved project and connected devices. Back up the configuration and perform a controlled functional test after replacement.