

# SB – Microprocessor Box

## Microprocessor Sensor Box

(Dimensions shown on page 982)

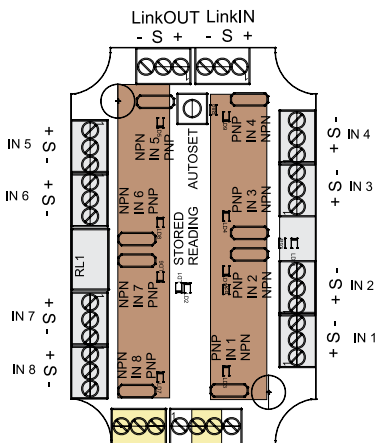
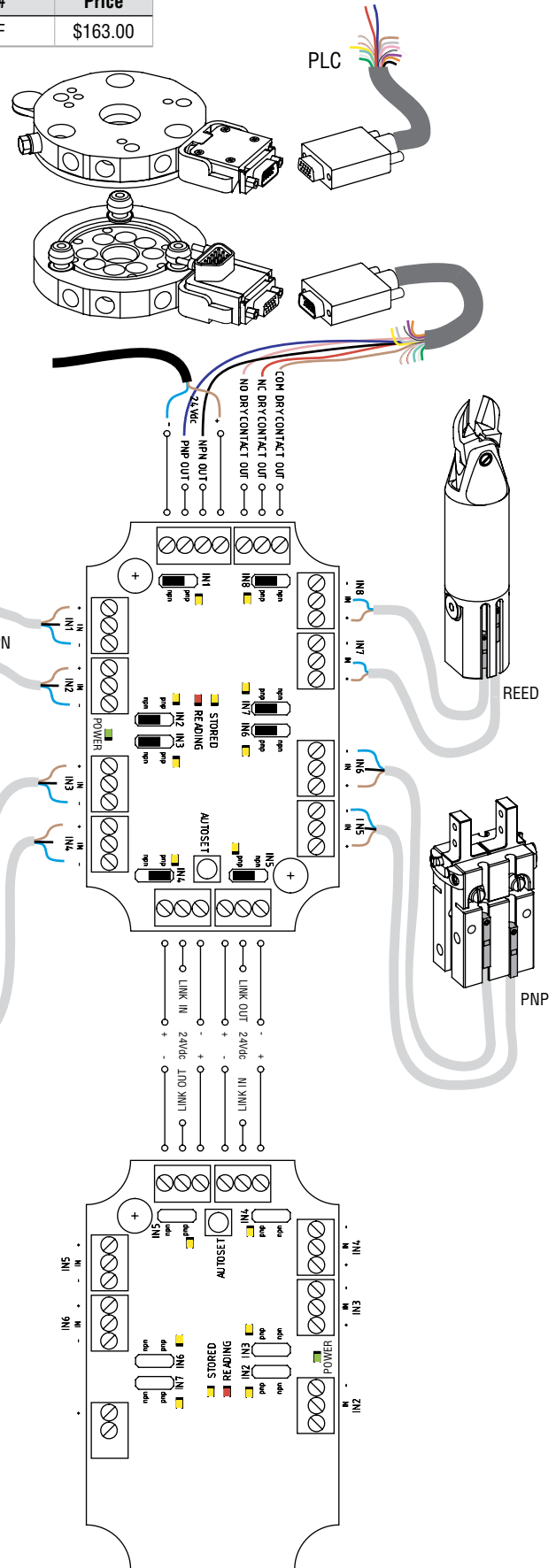
**Functioning** - When the autaset button is pressed, the microprocessor memorizes the status of the inputs (Gray Area). The output (yellow) area will be activated every time the same conditions are met.

**Inputs:** Maximum 8 PNP, NPN or dry contact (NO or NC) sensors switched by jumpers (Brown Area).

**Outputs:** 1 PNP, NPN or dry contact (NO or NC) (Yellow Area) output.

### Microprocessor Sensor Box

Quick#	Part#	Price
6461	SB8F	\$163.00



### Application Example:

**Power Supply:** 24 V dc (±10%)

**INPUTS:**

- 2 NPN INPUTS (IN1/IN2)
- 4 PNP INPUTS (IN3/IN4/IN5/IN6)
- 2 DRY CONTACT (IN7/IN8)

**OUTPUTS:**

- 1 PNP OUTPUT
- 1 NPN OUTPUT
- 1 DRY CONTACT NC OUTPUT
- 1 DRY CONTACT NO OUTPUT

