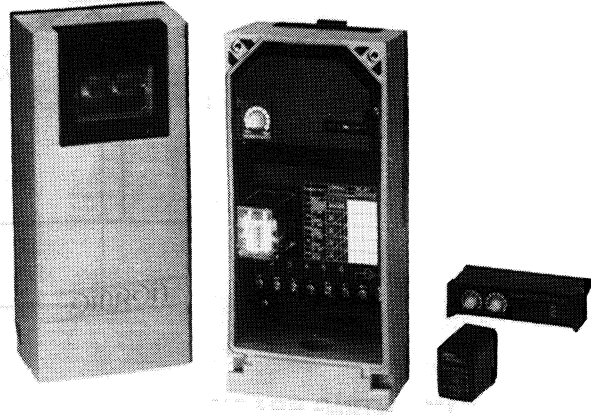


Long-Range AC/DC Photoelectric Sensor

E3K

Heavy-Duty Reflective Sensors Offer Long Sensing Distance

- Universal AC/DC supply voltage
- DPDT 10 A relay output standard
- Easy-to-wire terminal strip
- Plug-in replaceable outputs
- Light-ON/Dark-ON operation, switch selectable
- Mutual interference protection
- Timer modules available



Ordering Information

■ SENSOR

| | | |
|---------------------|-----------------|--------------------|
| Method of detection | Retroreflective | Diffuse reflective |
| Sensing distance | 10 m (32.8 ft) | 2 m (6.56 ft) |
| Part number | E3K-R10K4 | E3K-D2K4 |

■ ACCESSORIES

| Description | Part number | |
|--|--|--------|
| Timer modules | Selectable ON-delay, OFF-delay or one-shot delay; 0.05 to 2 seconds or 0.5 to 20 seconds | E39-T1 |
| | Dual ON- and OFF-delays; 0.05 to 2 seconds or 0.5 to 20 seconds | E39-T2 |
| | Delayed one-shot; 0.05 to 2 seconds or 0.5 to 20 seconds | E39-T3 |
| Reflector adapter for stud-mounting E39-R1 reflector | E39-L7 | |

■ REPLACEMENT PARTS

| Description | Part number |
|--|-------------|
| Relay output module, DPDT, 10 A at 240 VAC max. load (supplied with each sensor) | LY2-DC12 |
| Reflector (supplied with each sensor) | E39-R1 |
| Mounting bracket (supplied with each sensor) | E39-L37 |