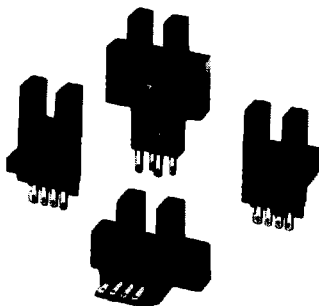


## EE-SX470/670/471/671/672/473/673

### Photomicrosensor with 100 mA switching capacity

- Models available with Light-ON or Light-ON/Dark-ON output configurations
- Response frequency as high as 1 kHz
- Easy operation monitoring with bright LIGHT-ON indicator
- Wide operating voltage range (5 to 24 VDC) makes smooth connection of the photomicrosensor with TTLs, relays, and programmable controllers (PLC)
- Dust-proof slit
- Convert to PNP output with EE-2002 conversion connector



## EE-SPX302/402/304/404/305/405-W2A

### Prewired compact sensing head for easy mounting in space confined areas

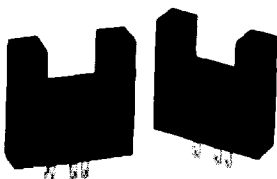
- Wide operating voltage range: 5 to 24 VDC
- Optical axis monitoring with a Light-ON indicator
- Amplifier output can be directly connected to a TTL and programmable controller (PLC)
- Incorporating dust-proof slit
- Detecting an object with 0.5 mm dia.
- Light modulation effectively reduces external light interference



## EE-SPX303/403

### Large slot width (13mm)

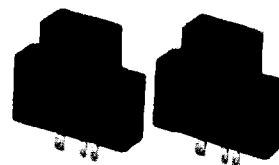
- Easy adjustment and optical axis monitoring with a LIGHT-ON indicator
- Wide operating voltage range (12 to 24 VDC) makes smooth connection possible with TTLs, relays, and programmable controllers (PLC)
- Easy-to-wire connector assures ease of maintenance
- Light modulation effectively reduces external light interference
- Convert to PNP output with EE-2002 conversion connector



## EE-SPY311/411/312/412

### Accurately detects objects placed in front of mirror-like background

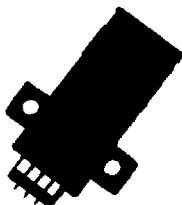
- A mirror-like background can be used as long as the distance between the sensor and the background is 20 mm or more
- Detects an object as small as a 0.5 mm dia. pure copper wire
- Detects dark-colored objects
- Light modulation effectively reduces external light interference
- Convert to PNP output with EE-2002 conversion connector



## E2R-A01

### Compact, low profile inductive proximity sensor with 5 mm sensing distance

- Non-contact sensing assures a long service life
- Fast response time of 0.2 ms
- High output current of 100 mA
- Enclosure rating: IEC144 IP50
- Easy-to-mount package (6 mm high)



## EE-SPW321(-A)/SPW421(-A)

### Compact, thin-profile photomicrosensor with special amplifier

- Slim amplifier for easy handling and mounting
- Operation indicator allows monitoring from the amplifier housing or sensor head
- Simple wiring with a three-conductor cable
- Light modulation effectively reduces external light interference

