


EE-SPY801/802



Photomicrosensors for detecting wafer-carrier mounting.

- The mounting position is set with a pedestal.
- The contact surface with the wafer carrier uses a special chemical-resistant fluororesin.
- The unique optical system enables stable detection of almost all wafer-carriers.
- Light modulation effectively reduces external light interference.
- Utilizes talc-free clean cables.






 Be sure to read *Safety Precautions* on page 3.

For the most recent information on models that have been certified for safety standards, refer to your OMRON website.

Ordering Information

Sensors

 Infrared light

Appearance	Sensing method	Sensing distance		Output configuration	Cable length	Model
	Reflective type	 0 to 3 mm		Turns ON when wafer carrier is present.	2 m	EE-SPY801 2M
						EE-SPY802 2M

Accessories (Order Separately)

Item	Model
Pedestal	EE9-C01
	EE9-C02

Note: There are no sensor functions provided.