

**E2A-M12KS04-WP-B1 2M Information**


For Reference Only

**Part Number** [E2A-M12KS04-WP-B1 2M](#)  
**Manufacturer** Omron Automation and Safety  
**Category** Sensors, Transducers  
[Proximity Sensors](#)  
**Description** SENS PROX M12 4MM PNP-NO SHIELD  
**Package** Cylinder, Threaded - M12  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**E2A-M12KS04-WP-B1 2M Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">E2A-M12KS04-WP-B1 2M</a>                      |
| Manufacturer             | Omron Automation and Safety                               |
| Category                 | Sensors, Transducers<br><a href="#">Proximity Sensors</a> |
| Package                  | Cylinder, Threaded - M12                                  |
| Series                   | E2A   |
| Sensor Type              | Inductive   |
| Sensing Distance         | 0.157" (4mm)  |
| Output Type              | PNP-NO, 3-Wire  |
| Response Frequency       | 1kHz  |
| Shielding                | Shielded  |
| Material - Body          | Nickel-Plated Brass                                       |
| Voltage - Supply         | 10 V ~ 32 V   |
| Termination Style        | Cable Leads   |
| Operating Temperature    | -40°C ~ 70°C  |
| Ingress Protection       | IP67, IP69K   |
| Indicator                | LED   |
| Package / Case           | Cylinder, Threaded - M12                                  |

[Report errors?](#)

## E2A-M12KS04-WP-B1 2M Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## E2A-M12KS04-WP-B1 2M Payment Methods



## E2A-M12KS04-WP-B1 2M Shipping Methods



If you have any question about E2A-M12KS04-WP-B1 2M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)