

**E2E2-X2Y1-US Information**


For Reference Only

**Part Number** [E2E2-X2Y1-US](#)  
**Manufacturer** Omron Automation and Safety  
**Category** Sensors, Transducers  
[Proximity Sensors](#)  
**Description** SENS PROX M12 2MM AC2W-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.


**E2E2-X2Y1-US Specifications**

Manufacturer Part Number	<a href="#">E2E2-X2Y1-US</a>
Manufacturer	Omron Automation and Safety
Category	Sensors, Transducers
	<a href="#">Proximity Sensors</a>
Package	Cylinder, Threaded - M12
Series	E2E
Sensor Type	Inductive
Sensing Distance	0.079" (2mm)
Output Type	SCR-NO, 2-Wire
Response Frequency	25Hz
Shielding	Shielded
Material - Body	Nickel-Plated Brass
Voltage - Supply	20 VAC ~ 264 VAC
Termination Style	Cable Leads
Operating Temperature	-40°C ~ 85°C
Ingress Protection	IP67, NEMA 1,4,6,12,13
Indicator	LED
Package / Case	Cylinder, Threaded - M12

[Report errors?](#)

## E2E2-X2Y1-US 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.

## E2E2-X2Y1-US Payment Methods



## E2E2-X2Y1-US Shipping Methods



If you have any question about E2E2-X2Y1-US, please do not hesitate to contact us!

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