

E3RA-DN23 Information


For Reference Only

Part Number [E3RA-DN23](#)
Manufacturer Omron Automation and Safety
Category Sensors, Transducers
[Optical Sensors - Photoelectric, Industrial](#)
Description SENSOR PHOTO DIFF 700M NPN M12
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


E3RA-DN23 Specifications

Manufacturer Part Number	E3RA-DN23
Manufacturer	Omron Automation and Safety
Category	Sensors, Transducers Optical Sensors - Photoelectric, Industrial
Package	-
Series	E3RA
Sensing Method	Reflective, Diffuse
Sensing Distance	27.559" (700mm)
Voltage - Supply	10 V ~ 30 V
Response Time	500µs
Output Configuration	NPN - Dark-ON/Light-ON - Selectable
Connection Method	Connector, M12
Ingress Protection	IEC IP67, IP69K
Cable Length	-
Light Source	Red LED
Adjustment Type	Single-Turn
Operating Temperature	-25°C ~ 55°C

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E3RA-DN23 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.

E3RA-DN23 Payment Methods



E3RA-DN23 Shipping Methods



If you have any question about E3RA-DN23, please do not hesitate to contact us!

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