

E3S-R1B42 Information


For Reference Only

Part Number [E3S-R1B42](#)
Manufacturer Omron Automation and Safety
Category Sensors, Transducers
[Optical Sensors - Photoelectric, Industrial](#)
Description SENSOR OPTO REFL 1M PREWIRED MOD
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.


E3S-R1B42 Specifications

Manufacturer Part Number	E3S-R1B42
Manufacturer	Omron Automation and Safety
Category	Sensors, Transducers Optical Sensors - Photoelectric, Industrial
Package	-
Series	E3S-R
Sensing Method	Retroreflective
Sensing Distance	39.370" (1m)
Voltage - Supply	12 V ~ 24 V
Response Time	1ms
Output Configuration	PNP - Dark-ON/Light-ON - Selectable
Connection Method	Cable
Ingress Protection	NEMA 1, 3, 4X, 6, 12; IEC 144 IP67
Cable Length	-
Light Source	Infrared
Adjustment Type	Adjustable
Operating Temperature	-25°C ~ 55°C

[Report errors?](#)

E3S-R1B42 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.

E3S-R1B42 Payment Methods



E3S-R1B42 Shipping Methods



If you have any question about E3S-R1B42, please do not hesitate to contact us!

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