

INDUSTRIAL COMPONENT DATA

E3S-CR11 5M E3S 7015E E3SCR115MOMS OMRON

Photoelectric sensor, retroreflective, 3m, DC, 3-wire, NPN/PNP, hor..

Brand: OMRON | Manufacturer Part Number: E3S-CR11 5M



Manufacturer	OMRON
MPN / Reference	E3S-CR11 5M
Catalog number	E3SCR115MOMS
Category	Retroreflective photoelectric sensor
Minimum order	1 Pcs
Document ID	EO-ADC3B5BD5B
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Product Overview

Photoelectric sensor, retroreflective, 3m, DC, 3-wire, NPN/PNP, horizontal, 5m cable.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Photoelectric sensors > E3S

Additional Product Information

ETIM for 239814 Sensors (EC002717)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Cuboid

Laser protection class (EF004027)

None

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)
IP67
Setting procedure (EF003994)
Manual adjustment
Material of optical surface (EF004134)
Plastic
Sensing mode (EF007503)
Light-/dark switching
Type of interface for safety communication (EF003956)
Other
Type of switch function (EF003963)
Change-over contact (NO/NC)
Type of electric connection (EF003961)
Cable
Housing material (EF001596)
Metal
Type of light (EF004029)
Polarity free red light
Type of switching output (EF003962)
PNP/NPN
Operation agent-safety class (EF003982)
Safety class 2
Explosion safety category for gas (EF003997)
None
With communication interface RS-485 (EF007314)
No
Analogue output -10 V ... +10 V (EF006809)
No
With communication interface SSD (EF007315)
No
With communication interface SSI (EF007316)
No
Analogue output 0 V ... 10 V (EF006807)
No
Analogue output 0 mA ... 20 mA (EF006808)
No
With communication interface RS-232 (EF007312)
No
With communication interface DeviceNet (EF007308)
No
With monitoring function downstream switching devices (EF004052)
No
With reflector (EF007448)
Yes
With communication interface PROFIBUS (EF007311)
No
Suitable for safety functions (EF001597)

No

With communication interface analogue (EF007305)

No

With communication int...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3S-CR11 5M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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