

INDUSTRIAL COMPONENT DATA

E3X-NA11V 2M E3X 7010B E3XNA11V2MOMS OMRON Manual cc 3h NPN IP66 Timing

Brand: OMRON | Manufacturer Part Number: E3X-NA11V 2M



Manufacturer	OMRON
MPN / Reference	E3X-NA11V 2M
Catalog number	E3XNA11V2MOMS
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-504211D6AE
Generated	2026-08-03

Product Overview

Manual cc 3h NPN IP66 Timing

Amplifier with potentiometer, IP66, NPN output, 2m cable

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog pathOMRON > Photoelectric sensors > E3X

Additional Product Information

ShapeCuboid, rail mountingSensing methodAmplifierSetting methodManual adjustmentConnection methodCableCable length2 mOutput typeNPNOperation modeDark-ON, Light-ONResponse time0.2 msMaterial housingPBTPProduct Width (unpacked)12 mmProduct Height (unpacked)33 mmProduct Length (unpacked)81.5 mmType of lightPolarity free red lightPower supply voltage12-24 VFunctionsTimerFeaturesEnhanced water resistanceApplicationObject detectionNumber of channels1Degree of protection (IP)IP66Number of digital outputs1

ETIM for 239773 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Cuboid

Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)
IP66
Setting procedure (EF003994)
Manual adjustment
Indication (EF000350)
Bar graph
Type of switch function (EF003963)
Programmable/configurable
Type of electric connection (EF003961)
Cable
Material fibre optics core (EF004137)
Plastic
Housing material (EF001596)
Plastic
Type of light (EF004029)
Polarity free red light
Material of cable sheath (EF004136)
Polyvinyl chloride (PVC)
Type of switching output (EF003962)
NPN
Operation agent-safety class (EF003982)
Safety class 3
Analogue output -10 V ... +10 V (EF006809)
No
Analogue output 0 V ... 10 V (EF006807)
No
Analogue output 0 mA ... 20 mA (EF006808)
No
With blanking function (EF003968)
No
Analogue output 4 mA ... 20 mA (EF006810)
No
With time function (EF003582)
Yes
AWG-number (EF007010)
24
No-load current (EF004028)
35 mA
N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3X-NA11V 2M 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.