

INDUSTRIAL COMPONENT DATA

E3X-NA6 E3X 7005F E3XNA6OMS OMRON Manual dc Connector M/S NPN Timing GIGA RAY Led

Brand: OMRON | Manufacturer Part Number: E3X-NA6



Manufacturer	OMRON
MPN / Reference	E3X-NA6
Catalog number	E3XNA6OMS
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-4DDBD06383
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Product Overview

Manual dc Connector M/S NPN Timing GIGA RAY Led
Amplifier with potentiometer, IP50, NPN output, connector

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 > E3X

Additional Product Information

ShapeCuboid, rail mountingSensing methodAmplifierSetting methodManual adjustmentConnection methodSystem connectorOutput typeNPNOperation modeDark-ON, Light-ONResponse time0.2 msMaterial housingPBTPProduct Width (unpacked)10 mmProduct Height (unpacked)31.5 mmProduct Length (unpacked)64.3 mmType of lightPolarity free red lightPower supply voltage12-24 VFunctionsTimerApplicationObject detectionNumber of channels1Degree of protection (IP)IP50Number of digital outputs1
ETIM for 239769 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)

IP50

Setting procedure (EF003994)

Manual adjustment

Indication (EF000350)

Bar graph

Type of switch function (EF003963)

Programmable/configurable

Type of electric connection (EF003961)

Plug-in connection

Material fibre optics core (EF004137)

Plastic

Housing material (EF001596)

Plastic

Type of light (EF004029)

Polarity free red light

Material of cable sheath (EF004136)

Other

Type of switching output (EF003962)

NPN

Operation agent-safety class (EF003982)

Safety class 0

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

Number of semiconductor outputs with signa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3X-NA6 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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