

INDUSTRIAL COMPONENT DATA

E3X-ZV51 2M E3X 2014H E3XZV512M OMRON Fiber amplifier, twin digital display, smart tuning, PNP, single output..

Brand: OMRON | Manufacturer Part Number: E3X-ZV51 2M



Manufacturer	OMRON
MPN / Reference	E3X-ZV51 2M
Catalog number	E3XZV512M
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-D748B68C57
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Product Overview

Fiber amplifier, twin digital display, smart tuning, PNP, single output, external input, 2 m 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 > E3X

Additional Product Information

ShapeCuboid, rail mountingSensing methodAmplifierSetting methodTeach-InConnection methodCableCable length2 mOutput typePNPOperation modeDark-ON, Light-ONResponse time0.05 msMaterial housingPolycarbonateProduct Width (unpacked)10 mmProduct Height (unpacked)40.4 mmProduct Depth (unpacked)75 mmType of lightPolarity free red lightPower supply voltage12-24 VFunctionsTimerFeaturesExternal inputApplicationObject detectionNumber of numerical displays2Number of channels1Number of digital outputs1Number of digital inputs1Degree of protection (IP)IP50 ETIM for 721722 Sensors (EC002651)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP50

Housing material (EF001596)

Plastic

Operation agent-safety class (EF003982)

Safety class 3

Voltage type (EF000187)

DC
Construction type housing (EF004008)
Cuboid
Laser protection class (EF004027)
Other
Setting procedure (EF003994)
Teach-In
Indication (EF000350)
Digital
Type of switch function (EF003963)
Programmable/configurable
Type of electric connection (EF003961)
Cable
Material fibre optics core (EF004137)
Plastic
Type of light (EF004029)
Polarity free red light
Material of cable sheath (EF004136)
Polyvinyl chloride (PVC)
Type of switching output (EF003962)
PNP
Analogue output 0 mA ... 20 mA (EF006808)
No
Analogue output 4 mA ... 20 mA (EF006810)
No
Analogue output -10 V ... +10 V (EF006809)
No
Analogue output 0 V ... 10 V (EF006807)
No
With blanking function (EF003968)
No
With time function (EF003582)
Yes
No-load current (EF004028)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3X-ZV51 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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