

INDUSTRIAL COMPONENT DATA

E3NX-FA0 E3NX7010G E3NXFA0OMS OMRON Display cc Unit communications E3NX-FA

Brand: OMRON | Manufacturer Part Number: E3NX-FA0



Manufacturer	OMRON
MPN / Reference	E3NX-FA0
Catalog number	E3NXFA0OMS
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Display cc Unit communications E3NX-FA

Fiber amplifier, red LED, twin digital display, smart tuning, Fieldbus communication

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog pathOMRON > Advanced sensors > N-Smart

Additional Product Information

ShapeCuboid, rail mountingSensing methodAmplifierSetting methodTeach-InConnection methodSystem connectorOutput typeOtherOperation modeDark-ON, Light-ONResponse time0.032 msMaterial housingPolycarbonateProduct Width (unpacked)10 mmProduct Height (unpacked)33.5 mmProduct Length (unpacked)90.8 mmType of lightPolarity free red lightFunctionsSelf-diagnosis, TimerFeaturesBank function, Use with communication unitApplicationObject detectionNumber of numerical displays2Number of channels1Degree of protection (IP)IP50Number of digital outputs0Number of digital inputs0Number of analog outputs0

ETIM for 375783 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)
Teach-In
Indication (EF000350)
Digital
Type of switch function (EF003963)
Programmable/configurable
Type of electric connection (EF003961)
Other
Material fibre optics core (EF004137)
Plastic
Housing material (EF001596)
Plastic
Type of light (EF004029)
Polarity free red light
Material of cable sheath (EF004136)
Other
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
Number of semico...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3NX-FA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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