

INDUSTRIAL COMPONENT DATA

UFX551L3PC2 FX-551L3-P-C2 PANASONIC Fiber amplifier, IO Link, double display, cable type, 2m

Brand: PANASONIC | Manufacturer Part Number: UFX551L3PC2



Manufacturer	PANASONIC
MPN / Reference	UFX551L3PC2
Catalog number	UFX551L3PC2
Category	Fiber - PANASONIC
Minimum order	1 unit
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Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path PANASONIC > Fiber - PANASONIC > FX500 high performance digital fiber sensor

Additional Product Information

Product Number FX-551L3-P-C2

Part Number FX-551L3-P-C2

Product name Digital Fiber Sensor FX-550L

Item Specifications

Product Number FX-551L3-P-C2

Part Number FX-551L3-P-C2

Applicable regulations CE Marking (EMC Directive, RoHS Directive), UKCA Marking (EMC Regulations, RoHS Regulations)

Supply voltage 12 to 24 V DC +10-15% Ripple P-P 10 % or less

Power consumption Normal operation: 960 mW or less (current consumption 40 mA or less at 24 V supply voltage)

ECO mode: 720 mW or less (current consumption 30 mA or less at 24 V supply voltage)

Communication output (C/Q):IO-Link communication IO-Link Specification V1.1

(Note:)When the sensor is used as an ordinary sensor, the communication output (C/Q) provides the same output operation as the control output (DO).

Communication output (C/Q):Baud rate COM3 (230.4 kbps)

(Note:)When the sensor is used as an ordinary sensor, the communication output (C/Q) provides the same output operation

as the control output (DO).

Communication output (C/Q): Process data 4 byte

(Note:) When the sensor is used as an ordinary sensor, the communication output (C/Q) provides the same output operation as the control output (DO).

Communication output (C/Q): Minimum cycle time 1.0 ms

(Note:) When the sensor is used as an ordinary sensor, the communication output (C/Q) provides the same output operation as the control output (DO).

Control output (DO) PNP open-collector transistor

- Maximum source current: 50 mA
- Applied voltage: 30 V DC or less (between output....)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PANASONIC / UFX551L3PC2 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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