

INDUSTRIAL COMPONENT DATA

UFX101PCC2 FX101PCC2 FX-101P-CC2 PANASONIC Fiber amplifier, Standard type, PNP, display, connector type, 2m ..

Brand: PANASONIC | Manufacturer Part Number: UFX101PCC2



Manufacturer	PANASONIC
MPN / Reference	UFX101PCC2
Catalog number	UFX101PCC2
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 > FX100 preset fiber sensors

Additional Product Information

Product Number FX-101P-CC2

Part Number FX-101P-CC2

Product Digital Fiber Sensor

Details Standard type [Cable set]

Product name Digital Fiber Sensor FX-100

Item Specifications

Product Number FX-101P-CC2

Part Number FX-101P-CC2

CE marking directive compliance EMC Directive, RoHS Directive

Supply voltage 12 to 24 V DC plus or minus 10 % Ripple P-P 10 % or less

Power consumption Normal operation: 720 mW or less (Current consumption 30 mA or less at 24 V supply voltage)

ECO mode: 600 mW or less (Current consumption 25 mA or less at 24 V supply voltage)

Output PNP open-collector transistor

- Maximum source current: 100 mA

- Applied voltage: 30 V DC or less (between output and +V)

- Residual voltage: 1.5 V or less (at 100 mA source current)
Output: Output operation Selectable either Light-ON or Dark-ON, at SET mode
Output: Short-circuit protection Incorporated
External input PNP non-contact input
- Signal condition
High: +4 V to +V DC (Sink current 0.5 to 3 mA)
Low: 0 to +0.6 V DC or Open
- Input impedance: 10 kOhm approx.
Response time Emission frequency 0: 250 micro s or less (factory default setting)
Emission frequency 1: 450 micro s or less
Emission frequency 2: 500 micro s or less
Emission frequency 3: 600 micro s or less
Sensitivity setting 2-point teaching / Limit teaching / Full-auto teaching
Operation indicator Orange LED (lights up when the output is ON)
Digital display 4 digits (green) + 4 digits (red) LCD display
Fine sensitivity adjustment function Incorporated
Timer fun...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PANASONIC / UFX101PCC2 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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