

## INDUSTRIAL COMPONENT DATA

# FZ-SQ100F FZ3 0236B FZSQ100F OMRON Camera color standard FOV:53x33-240x153 Dist:220-970

Brand: OMRON | Manufacturer Part Number: FZ-SQ100F



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | OMRON                       |
| MPN / Reference | FZ-SQ100F                   |
| Catalog number  | FZSQ100F                    |
| Category        | Machine vision system (MVS) |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-A9B550057F               |
| Generated       | 2026-08-06                  |

## Product Overview

Camera color standard FOV:53x33-240x153 Dist:220-970

STANDARD color camera FOV:53x33-240x153 Dist:220-970

FZ-SQ intelligent compact color camera, high-power lighting, long-distance 220-970mm, wide view 53-240mm

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path OMRON &gt; Vision Systems &gt; XPECTIA FZ

## Additional Product Information

Number of pixels0.3 MPFocus distance220-970 mmAutofocusCamera familyFH/FZCamera typeColorFrame rate60 fpsImage width752 pixelsImage height480 pixelsScan typeArea scanShutter typeGlobalImage sensor format1/3"Lens mountNonePixel size6.0 µmDegree of protection (IP)IP10

ETIM for 351979 Sensors (EC004672)

Feature Name

Feature Value

Voltage type (EF000187)

DC

Model (EF000010)

Camera

Type of interface (EF006977)

Other

Number of outputs, signalling function, undelayed, with contact (EF003348)

0

Number of outputs, signalling function, undelayed, semiconductors (EF003350)

0

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send OMRON / FZ-SQ100F with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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