

INDUSTRIAL COMPONENT DATA

FH-SMX05 FH 0079D FHSMX05 OMRON Camera FH, high-speed, 5 megapixel, C-mount, global shutter, monochrome

Brand: OMRON | Manufacturer Part Number: FH-SMX05



Manufacturer	OMRON
MPN / Reference	FH-SMX05
Catalog number	FHSMX05
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-2A0B5D3E39
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Product Overview

Camera FH, high-speed, 5 megapixel, C-mount, global shutter, monochrome

FH Camera, high speed, 5 MPixel, c-Mount, global shutter, monochrome

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog pathOMRON > Vision Systems > XPECTIA FZ

Additional Product Information

Number of pixels5.0 MPAutofocusCamera familyFHCamera typeMonochromeFrame rate97.2 fpsIlluminationNoneImage width2448 pixelsImage height2048 pixelsScan typeArea scanShutter typeGlobalImage sensor format2/3"Image sensor typeCMOSLens mountC-mountLens typeNot ApplicablePixel size3.45 µmDegree of protection (IP)IP10

ETIM for 684316 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

Width (EF000008)

35 mm

Height (EF000040)

42 mm

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

0

Depth (EF000049)

40.7 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / FH-SMX05 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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