

INDUSTRIAL COMPONENT DATA

FH-SMX01 FH 0143M FHSMX01 OMRON FH Camera, high speed, 1.6 MPixel, C-Mount, global shutter, monochrome

Brand: OMRON | Manufacturer Part Number: FH-SMX01



Manufacturer	OMRON
MPN / Reference	FH-SMX01
Catalog number	FHSMX01
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-3E6C6766B5
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Product Overview

FH Camera, high speed, 1.6 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 pixels1.6 MPAutofocusCamera familyFHCamera typeMonochromeFrame rate154.6 fpsIlluminationNoneImage width1440 pixelsImage height1080 pixelsScan typeArea scanShutter typeGlobalImage sensor format1/2.9"Image sensor typeCMOSLens mountC-mountLens typeNot ApplicablePixel size3.45 µmDegree of protection (IP)IP40

ETIM for 709382 Sensors (EC004672)

Feature Name

Feature Value

Model (EF000010)

Camera

Voltage type (EF000187)

DC

Type of interface (EF006977)

Other

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

0

Width (EF000008)

28 mm

Depth (EF000049)

47.3 mm

Height (EF000040)

34.5 mm

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

0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / FH-SMX01 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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