

INDUSTRIAL COMPONENT DATA

FH-SMX FH 0083B FHSMX OMRON Camera FH, high-speed, 0.4 megapixel, C-mount, global shutter, color

Brand: OMRON | Manufacturer Part Number: FH-SMX



Manufacturer	OMRON
MPN / Reference	FH-SMX
Catalog number	FHSMX
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-FFE18580EE
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Product Overview

Camera FH, high-speed, 0.4 megapixel, C-mount, global shutter, color
FH Camera, high speed, 0.4 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 path	OMRON > Vision Systems > XPECTIA FZ
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Additional Product Information

Number of pixels0.4 MPAutofocusCamera familyFHCamera typeMonochromeFrame rate523.6 fpsIlluminationNoneImage width720 pixelsImage height540 pixelsScan typeArea scanShutter typeGlobalImage sensor format1/2.9"Image sensor typeCMOSLens mountC-mountLens typeNot ApplicablePixel size6.9 µmDegree of protection (IP)IP10
ETIM for 684317 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)

28 mm

Height (EF000040)

34.5 mm

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

0

Depth (EF000049)

40 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / FH-SMX 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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