

INDUSTRIAL COMPONENT DATA

F440-FXXXY50M-NNA F4405001G F440FXXXY50MNNA
OMRON Smart camera, no Optics, 5 MP, mono, no light,
AutoVISION ..

Brand: OMRON | Manufacturer Part Number: F440-FXXXY50M-NNA



Manufacturer	OMRON
MPN / Reference	F440-FXXXY50M-NNA
Catalog number	F440FXXXY50MNNA
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-39ED4F4572
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Product Overview

Smart camera, no Optics, 5 MP, mono, no light, AutoVISION + Verification

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON
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Additional Product Information

Number of pixels5.0 MPCamera typeMonochromeAutofocusFrame rate35 fpsIlluminationNoneSoftware
option(s)AutoVISION, VerificationImage width2464 pixelsImage height2056 pixelsShutter typeGlobalCommunication
port(s)EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232CDegree of protection (IP)IP40ApplicationCode
reading, Code verification, Counting, Measurement inspection, OCR / OCV, Presence / AbsenceDigital output
typePNP/NPN
ETIM for 720393 Sensors (EC004672)
Feature Name
Feature Value
Voltage type (EF000187)
DC
Model (EF000010)
Complete device
Type of interface (EF006977)

Other

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

0

Width (EF000008)

40 mm

Height (EF000040)

30 mm

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

3

Depth (EF000049)

73.4 mm

Rated control supply voltage DC (EF003980)

5 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F440-FXXXY50M-NNA 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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