

INDUSTRIAL COMPONENT DATA

F420-F081M50C-SWV F4205222E F420F081M50CSWV,1 OMRON F420 Smart Camera, 5 MP color, Medium view, Fixed focus ..

Brand: OMRON | Manufacturer Part Number: F420-F081M50C-SWV



Manufacturer	OMRON
MPN / Reference	F420-F081M50C-SWV
Catalog number	F420F081M50CSWV.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-FC684BC503
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Product Overview

F420 Smart Camera, 5 MP color, Medium view, Fixed focus 81 mm, White light, AutoVISION+Visionscape, Serial RS-232, USB, or Ethernet over USB, IP54

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

Camera familyF420Number of pixels5.0 MPCamera typeColorAutofocusFocus distance81-81 mmFocal length7.7 mmField of view (width)54-54 mmFrame rate5 fpsShutter typeRollingIlluminationWhite LEDSoftware option(s)AutoVISION, VisionscapeImage sensor typeCMOSImage width2592 pixelsImage height1944 pixelsCommunication port(s)Ethernet TCP/IP, Serial RS-232C, USBDegree of protection (IP)IP54

ETIM for 697051 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)

44.5 mm

Height (EF000040)

25.4 mm

Depth (EF000049)

38.1 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F420-F081M50C-SWV with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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