

INDUSTRIAL COMPONENT DATA

F430-F190W50C-SWA F4305203B F430F190W50CSWA,1 OMRON F430 Smart Camera, 5 MP color, Wide view, Fixed focus 19..

Brand: OMRON | Manufacturer Part Number: F430-F190W50C-SWA



Manufacturer	OMRON
MPN / Reference	F430-F190W50C-SWA
Catalog number	F430F190W50CSWA.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-02FE26EE91
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Product Overview

F430 Smart Camera, 5 MP color, Wide view, Fixed focus 190 mm, White light, AutoVISION, Ethernet TCP/IP, EtherNet/IP, PROFINET, IP65/IP67

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 familyF430Number of pixels5.0 MPCamera typeColorAutofocusFocus distance190-190 mmFocal length5.2 mmField of view (width)174-174 mmFrame rate5 fpsShutter typeRollingIlluminationWhite LEDSoftware option(s)AutoVISIONImage sensor typeCMOSImage width2592 pixelsImage height1944 pixelsCommunication port(s)EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232CDegree of protection (IP)IP65/IP67ApplicationCode reading, Code verification, Color inspection, Counting, Measurement inspection, OCR / OCV, Presence / Absence ETIM for 697349 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)

56.9 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F430-F190W50C-SWA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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