

INDUSTRIAL COMPONENT DATA

F430-F050W50C-NNS F4305181H F430F050W50CNNS,1

OMRON F430 Smart Camera, 5 MP color, Wide view, Fixed focus 50..

Brand: OMRON | Manufacturer Part Number: F430-F050W50C-NNS



Manufacturer	OMRON
MPN / Reference	F430-F050W50C-NNS
Catalog number	F430F050W50CNNS.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-C537838470
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Product Overview

F430 Smart Camera, 5 MP color, Wide view, Fixed focus 50 mm, No outer light, AutoVISION Sensor, 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 distance50-50 mmFocal length5.2 mmField of view (width)50-50 mmFrame rate5 fpsShutter typeRollingIlluminationInner LEDs onlySoftware option(s)AutoVISION SensorImage sensor typeCMOSImage width2592 pixelsImage height1944 pixelsCommunication port(s)EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232CDegree of protection (IP)IP65/IP67ApplicationColor inspection, Counting, Measurement inspection, Presence / Absence

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F430-F050W50C-NNS 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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