

INDUSTRIAL COMPONENT DATA

F430-F000N12M-RWS F4305334R F430F000N12MRWS,1 OMRON F430 Smart Camera, 1.2 MP monochrome, Narrow view, Autof..

Brand: OMRON | Manufacturer Part Number: F430-F000N12M-RWS



Manufacturer	OMRON
MPN / Reference	F430-F000N12M-RWS
Catalog number	F430F000N12MRWS.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-64F2516507
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Product Overview

F430 Smart Camera, 1.2 MP monochrome, Narrow view, Autofocus 40-150 mm, White ring light, AutoVISION Sensor, Ethernet TCP/IP, EtherNet/IP, PROFINET, I

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 pixels1.2 MPCamera typeMonochromeAutofocusFocus distance40-150 mmFocal length16 mmField of view (width)16-45 mmFrame rate40 fpsShutter typeGlobalIlluminationWhite LED ringSoftware option(s)AutoVISION SensorImage sensor typeCMOSImage width1280 pixelsImage height960 pixelsCommunication port(s)EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232CDegree of protection (IP)IP65/IP67ApplicationCounting, Measurement inspection, Presence / Absence
ETIM for 697455 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-F000N12M-RWS 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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