

INDUSTRIAL COMPONENT DATA

F430-F000M12M-RRA F4305326H F430F000M12MRRA,1 OMRON F430 Smart Camera, 1.2 MP monochrome, Medium view, Autof..

Brand: OMRON | Manufacturer Part Number: F430-F000M12M-RRA



Manufacturer	OMRON
MPN / Reference	F430-F000M12M-RRA
Catalog number	F430F000M12MRRA.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-EBCF974F42
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Product Overview

F430 Smart Camera, 1.2 MP monochrome, Medium view, Autofocus 50-300 mm, Red ring 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 pixels1.2 MPCamera typeMonochromeAutofocusFocus distance50-300 mmFocal length7.7 mmField of view (width)36-191 mmFrame rate40 fpsShutter typeGlobalIlluminationRed LED ringSoftware option(s)AutoVISIONImage sensor typeCMOSImage width1280 pixelsImage height960 pixelsCommunication port(s)EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232CDegree of protection (IP)IP65/IP67ApplicationCode reading, Code verification, Counting, Measurement inspection, OCR / OCV, Presence / Absence
ETIM for 697449 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

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

3

Depth (EF000049)

56.9 mm

Rated control supply voltage DC (EF003980)

5 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F430-F000M12M-RRA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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