

INDUSTRIAL COMPONENT DATA

F430-F000L12M-DRA F4305374H F430F000L12MDRA OMRON F430 Smart Camera, 1.2 MP Monochrome, Medium Wide, Autofoc..

Brand: OMRON | Manufacturer Part Number: F430-F000L12M-DRA



Manufacturer	OMRON
MPN / Reference	F430-F000L12M-DRA
Catalog number	F430F000L12MDRA
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-A5DEF07C92
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Product Overview

F430 Smart Camera, 1.2 MP Monochrome, Medium Wide, Autofocus 50-300 mm, High Brightness Circular Red 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 distance75-1200 mmFocal length16 mmField of view (width)24-436 mmFrame rate40 fpsShutter typeGlobalIlluminationHigh brightness red 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, Color inspection, Counting, Measurement inspection, OCR / OCV, Presence / Absence ETIM for 724398 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

Height (EF000040)

25.4 mm

Depth (EF000049)

56.9 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F430-F000L12M-DRA 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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