

INDUSTRIAL COMPONENT DATA

F430-F000W12M-HRA F4305367E F430F000W12MHRA OMRON F430 Smart Camera, 1.2 MP, Monochrome, Wide, Autofocus 50-..

Brand: OMRON | Manufacturer Part Number: F430-F000W12M-HRA



Manufacturer	OMRON
MPN / Reference	F430-F000W12M-HRA
Catalog number	F430F000W12MHRA
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-B8F95B2684
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Product Overview

F430 Smart Camera, 1.2 MP, Monochrome, Wide, Autofocus 50-300 mm, High Brightness 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 distance50-300 mmFocal length5.2 mmField of view (width)55-295 mmFrame rate40 fpsShutter typeGlobalIlluminationHigh brightness red LEDSoftware 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 724397 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-F000W12M-HRA 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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