

INDUSTRIAL COMPONENT DATA

F430-F000N12M-RWA F4305335G F430F000N12MRWA,1 OMRON F430 Smart Camera, 1.2 MP monochrome, Narrow view, Autof..

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



Manufacturer	OMRON
MPN / Reference	F430-F000N12M-RWA
Catalog number	F430F000N12MRWA.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-77456F7B80
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Product Overview

F430 Smart Camera, 1.2 MP monochrome, Narrow view, Autofocus 40-150 mm, White ring light, AutoVISION, Ethernet TCP/IP, EtherNet/IP, PROFINET, IP65/IP6

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)AutoVISIONImage sensor typeCMOSImage width1280 pixelsImage height960 pixelsCommunication port(s)EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232CDegree of protection (IP)IP65/IP67Product Weight (unpacked)68 gApplicationCode reading, Code verification, Counting, Measurement inspection, OCR / OCV, Presence / Absence
ETIM for 709090 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-RWA 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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