

INDUSTRIAL COMPONENT DATA

F330-F081M12M-NNS F3305088M F330F081M12MNNS,1 OMRON F330 Smart Camera, 1.2 MP monochrome, Medium view, Fixed..

Brand: OMRON | Manufacturer Part Number: F330-F081M12M-NNS



Manufacturer	OMRON
MPN / Reference	F330-F081M12M-NNS
Catalog number	F330F081M12MNNS.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-CFC521C0FE
Generated	2026-08-06

Product Overview

F330 Smart Camera, 1.2 MP monochrome, Medium view, Fixed focus 81 mm, No outer light, AutoVISION Sensor, Ethernet TCP/IP, PROFINET, PoE, IP40

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 familyF330Number of pixels1.2 MPCamera typeMonochromeAutofocusFocus distance81-81 mmFocal length7.7 mmField of view (width)56-56 mmFrame rate40 fpsShutter typeGlobalIlluminationInner LEDs onlySoftware option(s)AutoVISION SensorImage sensor typeCMOSImage width1280 pixelsImage height960 pixelsCommunication port(s)Ethernet TCP/IP, PROFINET Slave, PoEDegree of protection (IP)IP40
ETIM for 696773 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)

40.0 mm

Height (EF000040)

24.1 mm

Depth (EF000049)

63.0 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F330-F081M12M-NNS 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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