

INDUSTRIAL COMPONENT DATA

F330-F133W12M-NNA F3305074M F330F133W12MNNA,1 OMRON F330 Smart Camera, 1.2 MP monochrome, Wide view, Fixed f..

Brand: OMRON | Manufacturer Part Number: F330-F133W12M-NNA



Manufacturer	OMRON
MPN / Reference	F330-F133W12M-NNA
Catalog number	F330F133W12MNNA.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-0915F6F679
Generated	2026-08-06

Product Overview

F330 Smart Camera, 1.2 MP monochrome, Wide view, Fixed focus 133 mm, No outer light, AutoVISION, 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
--------------	-------

Additional Product Information

Camera familyF330Number of pixels1.2 MPCamera typeMonochromeAutofocusFocus distance133-133 mmFocal length5.2 mmField of view (width)129-129 mmFrame rate40 fpsShutter typeGlobalIlluminationInner LEDs onlySoftware option(s)AutoVISIONImage sensor typeCMOSImage width1280 pixelsImage height960 pixelsCommunication port(s)Ethernet TCP/IP, PROFINET Slave, PoEDegree of protection (IP)IP40

ETIM for 696759 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-F133W12M-NNA 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.