

INDUSTRIAL COMPONENT DATA

FS-C4KU7DCLU-M42 3Z4S7139M 3Z4SCAFSC4KU7DCLUM42 OMRON Dual Line Link Camera Scanner Camera, 4K, Color, CMOS ..

Brand: OMRON | Manufacturer Part Number: FS-C4KU7DCLU-M42



Manufacturer	OMRON
MPN / Reference	FS-C4KU7DCLU-M42
Catalog number	3Z4SCAFSC4KU7DCLUM42
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-522728214B
Generated	2026-08-06

Product Overview

Dual Line Link Camera Scanner Camera, 4K, Color, CMOS AWAIBA DR-RGB-2x4K-7, 7 µm, 75 kHz, M42 Mounting, Field Upgrade Capability

Camera Link Dual Line Scan Camera, 4K, Color, CMOS AWAIBA DR-RGB-2x4K-7, 7 µm, 75 kHz, M42 Mount, Field Update Capability

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 typeColorNumber of lines2InterfaceCamera LinkLens mountM42Image width4096 pixelsImage sensor typeDR-RGBPixel size7 µmScan frequency75 kHzLens typeNot ApplicableScan typeLine scan

ETIM for 681224 Sensors (EC004672)

Feature Name

Feature Value

Voltage type (EF000187)

DC

Model (EF000010)

Camera

Type of interface (EF006977)

Other

Number of outputs, signalling function, undelayed, with contact (EF003348)

0

Number of outputs, signalling function, undelayed, semiconductors (EF003350)

0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / FS-C4KU7DCLU-M42 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.