

INDUSTRIAL COMPONENT DATA

STC-CMC401PCL 3Z4S7064D 3Z4SCASTCCMC401PCL OMRON Area scan camera Camera Link, 4 MP, color, CMOS CMOSIS CMV4..

Brand: OMRON | Manufacturer Part Number: STC-CMC401PCL



Manufacturer	OMRON
MPN / Reference	STC-CMC401PCL
Catalog number	3Z4SCASTCCMC401PCL
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-A6979DC422
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Product Overview

Area scan camera Camera Link, 4 MP, color, CMOS CMOSIS CMV4000, 1", 5.5 um, 180 fps, global shutter, C support, with housing, POCL

Camera Link Area Scan Camera, 4 MP, Color, CMOS CMOSIS CMV4000, 1", 5.5 µm, 180 fps, Global Shutter, C Mount, Cased, POCL

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

Specifications

Camera type Color

Number of pixels 4.2 MP

Interface Camera Link

Lens mount C-mount

Shutter type Global

Image width 2048 pixels

Image height 2048 pixels

Image sensor format 1"

Image sensor type CMV4000

Pixel size 5.5 µm
Frame rate 180 fps
Optical filter None
Lens type Not Applicable
Scan type Area scan
Accessories
FJ-VSP2 10M FJ Gig-E power and I/O cable, 10 m
FJ-VSP2 3M FJ Gig-E power and I/O cable, 3 m
FJ-VSP2 5M FJ Gig-E power and I/O cable, 5 m
TP-JQA Tripod Mount for Cube Camera
ETIM for 681307 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 / STC-CMC401PCL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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