

INDUSTRIAL COMPONENT DATA

STC-CMB401PCL 3Z4S7063F 3Z4SCASTCCMB401PCL OMRON Area Scan Camera Camera Link, 4 MP, Monochrome, CMOS CMOSIS..

Brand: OMRON | Manufacturer Part Number: STC-CMB401PCL



Manufacturer	OMRON
MPN / Reference	STC-CMB401PCL
Catalog number	3Z4SCASTCCMB401PCL
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-C47E268DC9
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Product Overview

Area Scan Camera Camera Link, 4 MP, Monochrome, CMOS CMOSIS CMV4000, 1", 5.5 um, 180 fps, Global Shutter, C Support, with Housing, POCL

Camera Link Area Scan Camera, 4 MP, Monochrome, 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

Specs

Camera type Monochrome

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 um
Frame rate 180 fps
Optical filter None
Lens type Not Applicable
Scan type Area scan
accessories
FJ-VSP2 10M FJ Gig-E I/O and Power Cable, 10 m
FJ-VSP2 3M FJ Gig-E power and I/O cable, 3 m
FJ-VSP2 5M FJ Gig-E I/O and Power Cable, 5 m
TP-JQA Tripod mount for Cube camera
ETIM for 681334 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-CMB401PCL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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