

INDUSTRIAL COMPONENT DATA

STC-RBS43PCL-SM12 3Z4S7391M STCRBS43PCLSM12 OMRON Remote Head Camera Link Area Scanning Camera, 0.4 MP, Mono..

Brand: OMRON | Manufacturer Part Number: STC-RBS43PCL-SM12



Manufacturer	OMRON
MPN / Reference	STC-RBS43PCL-SM12
Catalog number	STCRBS43PCLSM12
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-F3F794C8AB
Generated	2026-08-05

Product Overview

Remote Head Camera Link Area Scanning Camera, 0.4 MP, Monochrome, Sony IMX287 CMOS, 1/2.9", 6.9 um, 523 fps, Global Shutter, S-Mount, Cable From Rear, Cable Length 2.5 m

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 Monochrome

Number of pixels 0.4 MP

Interface Camera Link

Lens mount S-mount

Shutter type Global

Image width 720 pixels

Image height 540 pixels

Image sensor format 1/2.9"

Image sensor type IMX287

Pixel size 6.9 µm

Frame rate 523 fps

Optical filter None

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

ETIM for 696386 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-RBS43PCL-SM12 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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