

INDUSTRIAL COMPONENT DATA

STC-RBS163U3V-UM12 3Z4S7341D STCRBS163U3VUM12 OMRON USB3.0 Remote Head, Area Scan Camera, 1.6 MP, Monochrome..

Brand: OMRON | Manufacturer Part Number: STC-RBS163U3V-UM12



Manufacturer	OMRON
MPN / Reference	STC-RBS163U3V-UM12
Catalog number	STCRBS163U3VUM12
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-F78A03BB69
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Product Overview

USB3.0 Remote Head, Area Scan Camera, 1.6 MP, Monochrome, Sony IMX273 CMOS, 1/2.9", 3.45 um, 238 fps, Global Shutter, S-Mount, Cable from Above, Cable Length 2.5 m

Remote Head USB3.0 Area Scan Camera, 1.6 MP, Monochrome, CMOS Sony IMX273, 1/2.9", 3.45 µm, 238 fps, Global Shutter, S- Mount, cable from top, 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

Camera typeMonochromeNumber of pixels1.6 MPInterfaceUSB 3.0Lens mountS-mountShutter typeGlobalImage width1440 pixelsImage height1080 pixelsImage sensor format1/2.9"Image sensor typeIMX273Pixel size3.45 µmFrame rate236 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scan

ETIM for 696387 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-RBS163U3V-UM12 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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