

## INDUSTRIAL COMPONENT DATA

# STC-BCS213POE-BC-NIR 3Z4S7550F STCBCS213POEBCNIR OMRON Board-level camera, 2.1 MP, color, one IR, 53 fps, 19..

Brand: OMRON | Manufacturer Part Number: STC-BCS213POE-BC-NIR



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | OMRON                       |
| MPN / Reference | STC-BCS213POE-BC-NIR        |
| Catalog number  | STCBCS213POEBCNIR           |
| Category        | Machine vision system (MVS) |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-9039143296               |
| Generated       | 2026-08-03                  |

## Product Overview

Board-level camera, 2.1 MP, color, one IR, 53 fps, 1920x1080, 1/2.8" sensor, 2.9X2.9, IMX462, Rotating Shutter, PoE compatible, C mount

## 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 typeColor, NIRNumber of pixels2.1 MPInterfaceGigELens mountC-mountShutter typeRollingImage width1920 pixelsImage height1080 pixelsImage sensor format1/2.8"Image sensor typeIMX462Pixel size2.9 µmFrame rate53 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scan

ETIM for 707260 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-BCS213POE-BC-NIR with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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