

## INDUSTRIAL COMPONENT DATA

# STC-BCS43POE-BL 3Z4S7512C STCBCS43POEBL OMRON

## Board-level camera, 0.4 MP, color, 282.8 fps, 720x540, 1/2.9" ..

Brand: OMRON | Manufacturer Part Number: STC-BCS43POE-BL



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | OMRON                       |
| MPN / Reference | STC-BCS43POE-BL             |
| Catalog number  | STCBCS43POEBL               |
| Category        | Machine vision system (MVS) |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-9C34D11539               |
| Generated       | 2026-08-05                  |

### Product Overview

Board-level camera, 0.4 MP, color, 282.8 fps, 720x540, 1/2.9" sensor, 3.5x3.5, IMX287, Global Shutter, PoE compatible, S-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 typeColorNumber of pixels0.4 MPInterfaceGigELens mountS-mountShutter typeGlobalImage width720 pixelsImage height540 pixelsImage sensor format1/2.9"Image sensor typeIMX287Pixel size6.9 µmFrame rate282.2 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scan  
ETIM for 707479 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-BCS43POE-BL 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

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