

INDUSTRIAL COMPONENT DATA

FH-SC12 FH 0007G FHSC12 OMRON Camera FH-color High-resolution 12Mp

Brand: OMRON | Manufacturer Part Number: FH-SC12



Manufacturer	OMRON
MPN / Reference	FH-SC12
Catalog number	FHSC12
Category	Machine vision system (MVS)
Minimum order	1 Pcs
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Product Overview

Camera FH-color High-resolution 12Mp

FH Color Camera High Resolution 12Mp

FH camera, high resolution 12M pixel, colour - DO NOT QUOTE FOR NEW PROJECTS - USE FH-SCX12

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Vision Systems > XPECTIA FZ

Additional Product Information

Specifications

Number of pixels 12 MP

Autofocus

Camera family FH/FZ

Camera type Color

Frame rate 39.9 fps

Image width 4084 pixels

Image height 3072 pixels

Scan type Area scan

Shutter type Global

Image sensor format 1.76"

Lens mount M42

Lens type N/A

Pixel size 5.5 µm

Degree of protection (IP) IP10

Accessories

3Z4S-LE SV-1214H Accessory vision, lens 12 mm, high resolution, low distortion

3Z4S-LE SV-1214V Accessory vision, lens 12 mm

3Z4S-LE SV-1614H Accessory vision, lens 16 mm, high resolution, low distortion

3Z4S-LE SV-1614V Accessory vision, lens 16 mm

3Z4S-LE SV-2514H Accessory vision, lens 25 mm, high resolution, low distortion

3Z4S-LE SV-2514V Accessory vision, lens 25 mm

3Z4S-LE SV-3514H Accessory vision, lens 35 mm, high resolution, low distortion

3Z4S-LE SV-3518V Accessory vision, lens 35 mm

3Z4S-LE SV-5014H Accessory vision, lens 50 mm, high resolution, low distortion

3Z4S-LE SV-5018V Accessory vision, lens 50 mm

3Z4S-LE SV-7525H Accessory vision, lens 75 mm, high resolution, low distortion

3Z4S-LE SV-EXR Extension tube set, 7 piece (40, 20, 10, 5, 2, 1, 0.5 mm)

FZ-VS3 10M Accessory vision, FH and FZ, standard camera cable, 10m

FZ-VS3 3M Accessory vision, FH and FZ, standard camera cable, 3m

FZ-VS3 5M Accessory vision, FH and FZ, standard camera cable, 5m

FZ-VS4 15M Accessory vision, FH and FZ, camera cable, long distance, 15m

FZ-VSB3 10M Accessory vision, FH and FZ, camera cable, bend resistant, 10 m

FZ-VSB3 5M Accessory vision, FH and FZ, camera cable, bend resist...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / FH-SC12 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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