

INDUSTRIAL COMPONENT DATA

FQ2-S25100F FQ2 1207B FQ2S25100F OMRON Sensor CF standard FOV:53x33-240x153 Dist:220-970 PNP

Brand: OMRON | Manufacturer Part Number: FQ2-S25100F



Manufacturer	OMRON
MPN / Reference	FQ2-S25100F
Catalog number	FQ2S25100F
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-E5207FDCA3
Generated	2026-08-01

Product Overview

Sensor CF standard FOV:53x33-240x153 Dist:220-970 PNP

FQ2 vision sensor, standard function, PNP, wide view(240 mm), long distance(970 mm)

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 > FQ

Additional Product Information

ETIM for 372144 Sensors (EC004672)

Feature Name

Feature Value

Voltage type (EF000187)

DC

Model (EF000010)

Complete device

Type of interface (EF006977)

Other

Number of outputs, signalling function, undelayed, with contact (EF003348)

0

Width (EF000008)

46 mm

Height (EF000040)

90 mm

Number of outputs, signalling function, undelayed, semiconductors (EF003350)

3

Depth (EF000049)

57 mm

Rated control supply voltage DC (EF003980)

21.6 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / FQ2-S25100F 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.