

INDUSTRIAL COMPONENT DATA

AX-FIM3005-SE-V1 AA034303E AXFIM3005SEV1 OMRON Filter input 400V three-phase 5A (MX2)

Brand: OMRON | Manufacturer Part Number: AX-FIM3005-SE-V1



Manufacturer	OMRON
MPN / Reference	AX-FIM3005-SE-V1
Catalog number	AXFIM3005SEV1
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-2E3AF40577
Generated	2026-08-06

Product Overview

Filter input 400V three-phase 5A (MX2)

400V Three-Phase 5A Input Filter (MX2)

MX footprint RFI filter, 5A, 400VAC, three phase, for 0.37 to 1.1KW models

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Frequency inverters > Accessories
--------------	---

Additional Product Information

High starting torque: 200% at 0.5 Hz

Torque control in open loop vector

Double rating VT 120%/1 min and CT 150%/ 1 min

IM & PM motor control

Safety conforming to ISO13849-1 Category

3 performance level PLD

Built-in Logic programming

Positioning functionality

Integrated at Omron machine Automation solution

Fieldbus communications: EtherCAT, Modbus, DeviceNet, Profibus, CompoNet, MECHATROLINK-II and EtherNet/IP

Ratings: 200 V single-phase from 0.1 to 2.2 kW, 200 V three-phase from 0.1 to 15.0 kW, 400 V three-phase from 0.4 to 15.0 kW.

ETIM for 354500 Low-voltage industrial controls and switchgear (EC002025)

Feature Name

Feature Value

Type of accessory/spare part (EF000215)

Filter

Accessory (EF013236)

Yes

Spare part (EF013237)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / AX-FIM3005-SE-V1 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.