

INDUSTRIAL COMPONENT DATA

R88A-SC01K-E AA034412M R88ASC01KE OMRON Serial Converter Linear Motors Accurax G5-Type F

Brand: OMRON | Manufacturer Part Number: R88A-SC01K-E



Manufacturer	OMRON
MPN / Reference	R88A-SC01K-E
Catalog number	R88ASC01KE
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-3CB4412FF7
Generated	2026-08-05

Product Overview

Serial Converter Linear Motors Accurax G5-Type F
Serial Converter Accurax G5 Type-F Linear Motors
Serial Converter unit for iron core linear motor

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Servo drives > Accessories s

Additional Product Information

Sizes from 50W to 15 kW, rated speeds of 1000 rpm, 1500 rpm, 2000 rpm and 3000 rpm
Peak torque 300% of continuous torque during 3 seconds or more depending on model
High accuracy provided by a 20 bit resolution encoder, ABS encoder as an option
IP67 protection in all motor models
Low speed ripple and low torque ripple due to low torque cogging
Compact design and robust construction including smart connectors
No motor settings required, just plug and run
ETIM for 354679 PLC's (EC002584)
Feature Name
Feature Value
Type of mechanical accessory/spare part (EF005994)
Other
Type of electrical accessory/spare part (EF005722)

Adapter

Accessory (EF013236)

Yes

Spare part (EF013237)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R88A-SC01K-E 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.