

INDUSTRIAL COMPONENT DATA

R88A-CRKC003NR-E AA029100M R88ACRKC003NRE OMRON

Accurax G5 Cable encoder servo motor, 3m, 1-5KW

Brand: OMRON | Manufacturer Part Number: R88A-CRKC003NR-E



Manufacturer	OMRON
MPN / Reference	R88A-CRKC003NR-E
Catalog number	R88ACRKC003NRE
Category	Accessories/spare parts for electronic motor control and protection
Minimum order	1 Pcs
Document ID	EO-086380F9C5
Generated	2026-08-03

Product Overview

Accurax G5 Cable encoder servo motor, 3m, 1-5KW

G5 series servo encoder cable, 3 m, 200 V: 1 to 1.5 kW, 400 V: 400 W to 5 kW

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 301011 Low-voltage industrial controls and switchgear (EC002615)

Feature Name

Feature Value

Type of accessory/spare part (EF000215)

Connecting cable

Accessory (EF013236)

Yes

Spare part (EF013237)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R88A-CRKC003NR-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.