

INDUSTRIAL COMPONENT DATA

R88A-CRGA005CR-E AA028881F R88ACRGA005CRE OMRON

Cable absolute encoder servomotor SmartStep 2, 5m, 50-750W

Brand: OMRON | Manufacturer Part Number: R88A-CRGA005CR-E



Manufacturer	OMRON
MPN / Reference	R88A-CRGA005CR-E
Catalog number	R88ACRGA005CRE
Category	Accessories/spare parts for electronic motor control and protection
Minimum order	1 Pcs
Document ID	EO-416DF8AA96
Generated	2026-07-31

Product Overview

Cable absolute encoder servomotor SmartStep 2, 5m, 50-750W

G-Series servo encoder cable, 5 m, absolute encoder type, 50 to 750 W

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

Peak torque 300% of continuous torque during 3 seconds or more depending on model

Servo motors supported by SmartStep2, G-Series and Accurax G5 servo drives

Cylindrical and Flat servo motors types are available

Encoder accuracy of 10,000 pulses incremental as standard and 17-bit absolute

IP65 as standard and shaft oil seal available

Motors with brake as option

ETIM for 294077 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-CRGA005CR-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.