

INDUSTRIAL COMPONENT DATA

R88L-EC-GH-03NN-A AA030781M R88LECGH03NNA OMRON

Accurax G5: Linear Motor Hall Sensor 03NN

Brand: OMRON | Manufacturer Part Number: R88L-EC-GH-03NN-A



Manufacturer	OMRON
MPN / Reference	R88L-EC-GH-03NN-A
Catalog number	R88LECGH03NNA
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-63D2C772BF
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Product Overview

Accurax G5: Linear Motor Hall Sensor 03NN
Accurax G5: Hall Sensor 03NN 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
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Additional Product Information

High dynamic and precise positioning

Excellent force-to-weight ratio ironless motors

Weight-optimised magnet track

Optional digital hall-sensor and connectors

Temperature sensors included

Specifications & ordering info

Ordering information

Note: The symbols ABC ... show the recommended sequence to select the linear motor, cables and serial converter for a linear motor system.

Linear motors

R88L-EC-FW-? Iron-core type (230 VAC single phase/three phase, 400 VAC three phase)

Symbol

Rated force

Peak force

Compatible linear servo drives
A Iron-core motor coil
B Magnet track
C Hall sensor
D Accurax G5 EtherCAT model
230 V
400 V
Order code
(1) (2)
(3) (4)
48 N
105 N
R88D-KN02H-ECT-L
R88D-KN06FECT-L
Coil without connectors
R88L-EC-FW-0303-ANPC
R88L-EC-FM-03096-A
R88L-EC-FM-03144-A
R88L-EC-FM-03384-A
R88L-EC-FH-NNNN-A
96 N
210 N
R88D-KN04H-ECT-L
R88D-KN10FECT-L
R88L-EC-FW-0306-ANPC
160 N
400 N
R88D-KN08H-ECT-L
R88D-KN15FECT-L
R88L-EC-FW-0606-ANPC
R88L-EC-FM-06192-A
R88L-EC-FM-06288-A
240 N
600 N
R88D-KN10H-ECT-L
R88D-KN20FECT-L
R88L-EC-FW-0609-ANPC
320 N
800 N
R88D-KN15H-ECT-L
R88D-KN30FECT-L
R88L-EC-FW-0612-ANPC
608 N
1600 N
R88D-KN15H-ECT-L
R88D-KN30FECT-L
R88L-EC-FW-1112-ANPC

R88L-EC-FM-11192-A
R88L-EC-FM-11288-A
760 N
2000 N
R88D-KN15H-ECT-L
R88D-KN30FECT-L
R88L-EC-FW-1115-ANPC
48 N
105 N
R88D-KN02H-ECT-L
R88D-KN06FECT-L
Coil with connectors
R88L-EC-FW-0303-APLC
R88L-EC-FM-03096-A
R88L-EC-FM-03144-A
R88L-EC-FM-03384-A
96 N
210 N
R88D-KN04H-ECT-L
R88D-KN10FECT-L
R88L-EC-FW-0306-APLC
160 N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R88L-EC-GH-03NN-A 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

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