

INDUSTRIAL COMPONENT DATA

R88D-KN01H-ECT R8DK9140M R88DKN01HECT OMRON Drive Accurax G5 ETHERCAT, 100W, 200V

Brand: OMRON | Manufacturer Part Number: R88D-KN01H-ECT



Manufacturer	OMRON
MPN / Reference	R88D-KN01H-ECT
Catalog number	R88DKN01HECT
Category	Motor management device
Minimum order	1 Pcs
Document ID	EO-566F9D0657
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Product Overview

Drive Accurax G5 ETHERCAT, 100W, 200V
G5 Series servo drive, EtherCAT type, 100 W, 1~ 200 VAC

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 > Accurax G5
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Additional Product Information

Servo control methodEtherCATDrive supply voltage230 V single phaseRated output0.1 kW
ETIM for 352679 Low-voltage industrial controls and switchgear (EC002572)
Feature Name
Feature Value
Type of connection system (EF008220)
Other
Degree of protection (NEMA) (EF011959)
Other
Degree of protection (IP) (EF005474)
Other
Type of electrical connection for auxiliary- and control current circuit (EF006979)
Other
Type of interface (EF006977)
Other

Switching function (EF000189)

Bistable

Voltage type (supply voltage) (EF002991)

AC

Type of voltage measuring range (EF003399)

AC

Current detection module (EF007501)

No

Voltage detection module (EF007492)

No

Input for earth fault detection (EF007115)

No

Input for analogue temperature sensor (EF007114)

No

Input for thermistor connection (EF007116)

No

Number of analogue inputs (EF001994)

0

Number of electronic outputs (EF006929)

3

Number of outputs, with contact (EF006936)

0

Number of analogue outputs (EF001995)

0

Width (EF000008)

40 mm

Number of digital inputs (EF001992)

8

Height (EF000040)

150 mm

Depth (EF000049)

202 mm

Supply voltage AC 50 Hz (EF007532)

170 V

Rated voltage U_e at AC 60 Hz (EF007030)

170 V

Rated operating frequency (EF007024)

50 Hz

Supply voltage AC 60 Hz (EF007533)

170 V

Rated voltage U_e at AC 50 Hz (EF007029)

170 V

Rated operation current I_e (EF006781)

0.9 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R88D-KN01H-ECT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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