

INDUSTRIAL COMPONENT DATA

R7D-BP04H R7DB0017A R7DBP04H,1 OMRON Drive SS2, Input pulse, 400W, 200V

Brand: OMRON | Manufacturer Part Number: R7D-BP04H



Manufacturer	OMRON
MPN / Reference	R7D-BP04H
Catalog number	R7DBP04H.1
Category	Motor management device
Minimum order	1 Pcs
Document ID	EO-7740188CB1
Generated	2026-08-01

Product Overview

Drive SS2, Input pulse, 400W, 200V

SmartStep 2 servo drive, pulse input type, 400 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 > SmartStep2

Additional Product Information

Servo control methodPulse trainDrive supply voltage230 V single phaseRated output0.4 kW

ETIM for 285889 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)

IP10

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)

2

Number of electronic outputs (EF006929)

5

Number of outputs, with contact (EF006936)

0

Number of analogue outputs (EF001995)

3

Width (EF000008)

40 mm

Number of digital inputs (EF001992)

7

Height (EF000040)

140 mm

Depth (EF000049)

175 mm

Supply voltage AC 50 Hz (EF007532)

170 V

Rated voltage U_e at AC 60 Hz (EF007030)

170 V

Rated operating frequency (EF007024)

6000 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)

2.5 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / R7D-BP04H with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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