

INDUSTRIAL COMPONENT DATA

H8PS-8BF H8PS1007A H8PS8BF OMRON 8 Outputs NPN Surface/DIN rail

Brand: OMRON | Manufacturer Part Number: H8PS-8BF



Manufacturer	OMRON
MPN / Reference	H8PS-8BF
Catalog number	H8PS8BF
Category	Multifunction measuring instrument
Minimum order	1 Pcs
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Product Overview

8 Outputs NPN Surface/DIN rail

Rotary positioner, 1/4DIN (96 x 96mm), track/surface mounting, 24 VDC, 8x NPN outputs (requires E6CP/E6F encoder)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **OMRON > Counters > H8PS**

Additional Product Information

Specifications

Type Cam positioner

Size 1/4 DIN (96 x 96 mm)

LCD backlight With backlight

Installation type DIN Rail, On-panel

Output type NPN

Transistor output 8

Inputs Encoder

Supply voltage AC 20.4-26.4 V

Width 96 mm

Height 121.2 mm

Depth 58 mm

ETIM for 119514 Modular devices for distribution board/surface mounting (EC002301)

Feature Name

Feature Value

Mounting method (EF000003)

DIN rail

Accuracy class active energy according to IEC 62053-22 (EF015238)

Other

Accuracy class reactive energy according to IEC 62053-23 (EF015239)

Other

Degree of protection (IP), front side (EF003118)

IP40

Voltage type (supply voltage) (EF002991)

DC

Display (EF000360)

LCD

Calibrated (EF008836)

No

With communication interface RS-485 (EF007314)

No

Pulse counter (EF006559)

No

Supporting protocol for PROFIBUS (EF003052)

No

Effective power measurement device (EF006561)

No

Ampere meter (EF006555)

No

Supporting protocol for other bus systems (EF003062)

No

Harmonics measurement (EF001835)

No

Power factor (EF001927)

No

With rotational speed meter (EF006557)

Yes

Apparent power (EF001929)

No

Step angle (cos phi) (EF001930)

No

Suitable for RJ plug (EF008697)

No

With communication interface KNX (EF015735)

No

With communication interface M-Bus (EF016136)

No

Supporting protocol for Modbus (EF003057)

No

Measurement type load profile (EF008844)

No

Reactive power meter (EF006556)

No

With firmware signature (EF015392)

No

With audit logging (audit log) (EF015391)

No

Supporting protocol for OPC UA PubSub (EF015390)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H8PS-8BF with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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