

INDUSTRIAL COMPONENT DATA

H8PS-32BF H8PS1024A H8PS32BF OMRON 32 Outputs NPN Mounting Surface/Rail

Brand: OMRON | Manufacturer Part Number: H8PS-32BF



Manufacturer	OMRON
MPN / Reference	H8PS-32BF
Catalog number	H8PS32BF
Category	Multifunction measuring instrument
Minimum order	1 Pcs
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Product Overview

32 Outputs NPN Mounting Surface/Rail

Rotary positioner, 1/4DIN (96 x 96 mm), track/surface mounting, 24 VDC, 32x 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

H 96 to 121.2 x W 96 x D 60.6 to 67.5 mm

Front-panel / DIN-rail

24VDC

8-, 16- and 32-outputs

NPN/PNP 100mA at 30VDC

ETIM for 169013 Modular devices for distribution board/surface mounting (EC002301)

Feature Name

Feature Value

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

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

With rotational speed meter (EF006557)

Yes

Supporting protocol for Modbus (EF003057)

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)

No

Frequency meter (EF006558)

No

Web server with HTTPS transfer protocol (EF015395)

No

Supporting protocol for PROFINET IO (EF007525)

No

Remote display (EF016138)

No

Voltmeter (EF006560)

No

Supporting protocol for IEC 61850 Ethernet (EF015389)

No

Number of analogue inputs (EF001994)

0

Number of voltage measurement inputs (EF015385)

0

Number of digital outputs (EF001993)

32

Number of current measurement inputs (EF015388)

0

Number of analogue outputs (EF001995)

0
Width (EF000008)
96 mm
Number of digital inputs (EF001992)
1
Height (EF000040)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H8PS-32BF with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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