

INDUSTRIAL COMPONENT DATA

H8PS-16BF H8PS1016M H8PS16BF OMRON 16 Outputs NPN Mounting Surface/Rail

Brand: OMRON | Manufacturer Part Number: H8PS-16BF



Manufacturer	OMRON
MPN / Reference	H8PS-16BF
Catalog number	H8PS16BF
Category	Multifunction measuring instrument
Minimum order	1 Pcs
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Product Overview

16 Outputs NPN Mounting Surface/Rail

Rotary positioner, 1/4DIN (96 x 96 mm), track/surface mounting, 24 VDC, 16x 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 169009 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)

No
With Role Based Access Control (RBAC) (EF015394)
No
With logging of security events (security event log) (EF015393)
No
Frequency....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H8PS-16BF with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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