

INDUSTRIAL COMPONENT DATA

H8PS-8BFP H8PS1009H H8PS8BFP OMRON 8 Outputs PNP Surface/DIN rail

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



Manufacturer	OMRON
MPN / Reference	H8PS-8BFP
Catalog number	H8PS8BFP
Category	Multifunction measuring instrument
Minimum order	1 Pcs
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Product Overview

8 Outputs PNP Surface/DIN rail

Rotary positioner, DIN 96x96 mm, track/surface mounting, 24 VDC, 8x PNP 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 PNP

Transistor output 8

Inputs Encoder

Supply voltage AC 20.4-26.4 V

Product Width (unpacked) 96 mm

Product Height (unpacked) 121.2 mm

Product Depth (unpacked) 58 mm

Accessories

E6C3-AG5C-C 256P/R 2M Encoder, absolute, 256ppr, 9-bit, 12-24 VDC, NPN open collector, gray code output, 2m cable

E6C3-AG5C-C 360P/R 2M Encoder, absolute, 360ppr, 9-bit, 12-24 VDC, NPN open collector, gray code output, 2m cable
E6C3-AG5C-C 720P/R 2M Encoder, absolute, 720ppr, 9-bit, 12-24 VDC, NPN open collector, gray code output, 2m cable
E6CP-AG5C-C 256 2M Encoder, absolute, 256ppr, 8-bit, 12-24 VDC, gray code output, 2m cable, H8PS connector
E6CP-AG5C-C 256 5M Encoder, absolute, 256 ppr, 8-bit, 12 to 24 VDC gray code output, 5 m cable, H8PS connector
E6F-AG5C-C 256 2M Encoder, absolute, 256ppr, 8-bit, 12-24 VDC, gray code output, 2m cable, H8PS connector
E6F-AG5C-C 360 2M Encoder, absolute, 360ppr, 8-bit, 12-24 VDC, gray code output, 2m cable, H8PS connector
Y92S-41-200 Output cable, free wire ends, 2m long (1pc required for 16 output, 2pcs required for 32 output)
ETIM for 119516 Modular devices for distribution board/surface mounting (EC002301)

Feature Name

Feature Value

Mounting method (EF000003)

DIN rail

Model (EF000010)

Measurement transformer

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

Other

Accuracy class reactive energy according to...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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