

INDUSTRIAL COMPONENT DATA

H8PS-16BFP H8PS1018G H8PS16BFP OMRON 16 Outputs PNP Mounting Surface/DIN-Rail

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



Manufacturer	OMRON
MPN / Reference	H8PS-16BFP
Catalog number	H8PS16BFP
Category	Multifunction measuring instrument
Minimum order	1 Pcs
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Product Overview

16 Outputs PNP Mounting Surface/DIN-Rail

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

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

E5ZE-CBL200 Output cable, connectors to fit to XW2D-20G6, 2m long (1pc required for 16 output, 2pcs required for 32

output)

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

Y92A-96N Watertight cover for DIN 96x96 mm device, IP66, plastic

Y92F-91 DIN rail mounting base for H8PS rotary positioner

Y92S-41-200 Output cable, free wire ends, 2m long (1pc required for 16 output, 2pcs required for 32 output)

ETIM for 169011 Modular devices for distribution board...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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