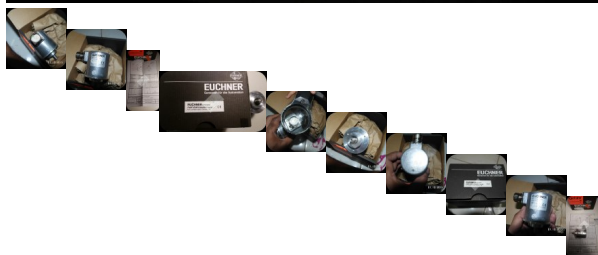


Euchner 070400 070400 PWF-EMF0360S070400 PWF EMF 0360 S0 70 400 Encoder



Euchner 070400 070400 PWF-EMF0360S070400 PWF EMF 0360 S0 70 400 Encoder

Rating: Not Rated Yet
Price

[Ask a question about this product](#)

Description "

Euchner Id. Nr. 070498 | Absolute Encoder (factory Programmed) | Pitch code gray | Dubai Stock | Worldwide Shipping

Euchner Id. Nr. 070498 Absolute Encoder (factory Programmed). Ready Stock in Dubai with Worldwide Shipping.

Quick Specs

- Model: Id. Nr. 070498
- OEM Part No: PWF-A2-0720B-G
- Interface: Pitch code gray
- Type: Absolute Encoder (factory Programmed)

Electrical / Interface

- Key_Interface_information_1: Output code: binary, BCD, custom
- Key_Interface_information_2: Pitch code gray
- Key_Interface_information_3 :
EMC compatible push-pull output circuit overload protected
- Key_Interface_information_4:
Custom EPROM
Up to 8 code tables accessible
- Key_Interface_information_5: Code direction (of rotation) clockwise (cw) / custom

Mechanical

- Key_Specification_a: Model PWF-A2 Absolute Encoders
- Centring boss 40 mm
- Key_Specification_b: Shaft diameter 10 mm
- Key_Specification_c: Housing diameter 67 mm | Aluminium | weight 0.5KG
- Key_Specification_d: Mech. operating speed, max. 3,000 rpm
- Key_Specification_e.: Operating temperature range 0 to +70 °C

Performance

- Key Specification_1: Number of steps per revolution max. 4 096
- Key Specification_2: Measuring step (resolution) ? min. 0.088 °
- Key Specification_3 : Error limit ?/2 °
- Key Specification_4 : Pitch code gray
- Key Specification_5 : Output code binary, BCD, custom

Salient Features

Factory custom-programmed absolute encoders Series PWF-A2
Euchner creates customer-specified output codes on request. These codes are stored in an EPROM in the encoder when the device is manufactured. Up to 8 different code tables can be saved in this EPROM. The required code table is activated by the wiring of the four inputs. Parity monitoring ensures that the wrong code table is not accessed even in the event of a wire break.

Benefits

- Reduction of type variations, as up to 8 different output codes can be integrated into one absolute encoder.
- One single Absolute Encoder replaces up to 8 absolute encoders with different output codes.
- Reduced stocking

Features

- Super- high resolution with up to 4096 steps per revolution
- Code disk scanned by a highly integrated optical ASIC
- 8 code tables stored in EPROM
- Up to 12 overload- protected outputs
- Code tables created by the customer can be used for absolute encoders of the PWF- PC series, with up to 12 outputs.

Applications

Measurement of absolute position in various machines and systems such as wind power and solar plants, material handling equipment, textile machines, packaging plants, rollers, port facilities, printing machine

Also searched as: Euchner PWF-A2-0720, Euchner PWF-A2-0720B-G, Euchner 070498, Euchner PWF A20720BG, Euchner PWF A2 Euchner0720B G, Euchner PWFA20720BG, Euchner PWF A2

Field Service

- ? Field Service for Troubleshooting of Encoder Faults, Servo Errors, Signal health for : Id. Nr. 070498
- ? Field Service for Diagnosing the Errors & Taking Corrective Steps for fixing interfacing, Parameterisation errors: Id. Nr. 070498
- ? Field Service Visit for Evaluating the possibility of Modification of Mechanical Arrangement | Installing Upgraded version for : Id. Nr. 070498
- ? We Provide Same Day Field Service to Users in UAE - Abudhabi, Dubai, Sharjah, Ras Al Khaima, UmmAlQuain, Fujairah Oman, Bahrain, Qatar, Kuwait (NextDay) Saudi Arabia (per Visa availability) Indian Subcontinent (5-7Days) for : Id. Nr. 070498

Workshop Services

- ? Connector Repair Services available for : Id. Nr. 070498
- ? Couplings Design Services & Supply of couplings for : Id. Nr. 070498
- ? Supply of Standard Flange for Mounting this encoder on your machine: Id. Nr. 070498
- ? Contact us for Ordering Custom made Flange for : Id. Nr. 070498
- ? Contact us for Ordering Cable for Connecting this encoder to Drive Controller : Id. Nr. 070498
- ? We supply Worldwide - USA, Europe (3-4 Days), Oman (NextDay), Bahrain, Qatar, Kuwait, Saudi Arabia (2-3days) Indian Subcontinent (5-7Days) : Id. Nr. 070498

Why Buy From Us?

- Ready stock in Dubai (UAE)
- Same day dispatch on available items
- Worldwide shipping (Express options)
- Technical support & troubleshooting assistance
- Field service support available
- Trusted industrial supplier since 2003

Frequently Asked Questions

Is this Id. Nr. 070498 available in stock?

Yes. This Id. Nr. 070498 is currently Ready Stock in Dubai.

Do you ship internationally?

Yes. We ship worldwide with express courier options.

Can you support installation or troubleshooting?

Yes. Technical support and field service options are available upon request.

Can I get equivalent or upgraded model?

Yes. Contact us for compatibility verification and upgrade options.

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Why Buy From Instock Spares?

- Dubai / UAE based industrial automation spare parts supplier
- Ready stock on many listed items, subject to prior sale
- Same-day dispatch available on confirmed stock items
- Worldwide shipping with express courier options
- Technical support and troubleshooting assistance available
- Field service support available on request
- Trusted industrial supplier since 2003

Frequently Asked Questions

Is this item available in stock?

Many listed items are available from Dubai / UAE stock. Availability is subject to prior sale, so please contact us by WhatsApp, phone, or email to confirm current stock before ordering.

Do you ship internationally?

Yes. We stock and ship industrial automation spare parts worldwide using express courier options.

Can you support installation or troubleshooting?

Yes. Technical support and field service options are available for purchased items upon request.

Can I get an equivalent or upgraded model?

Yes. Contact us with your part number, machine details, or photos, and we will help check compatibility, replacement options, or upgraded models.

Can I cancel or modify an order after it has been placed?

Yes, where possible. Please contact us as soon as possible with your order details. We will assist based on the order status, packing status, and shipment status.

Can I return or exchange a product?

Returns or exchanges may be possible depending on the product type, condition, and order terms. Please review our return policy or contact our team before ordering if you need confirmation.