

Baumer UZDK30P6103 alternatively written as UZDK 30 P6103 or UZDK 30P6103 Dual PNP Output



1000mm Dual PNP NO

Rating: Not Rated Yet
Price

[Ask a question about this product](#)

Description

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{ "@context": "https://schema.org", "@type": "VideoObject", "name": "? Watch video of Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc RS Stock No.: 338-9946 Manufacturers Part No.: UZDK 30P6103/S14 Distrelec Article No.: 30079163, Subscribe for information updates, discount offers Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587", "description": "? Ajman Factories Equipment Trading (Est. 2003 in UAE), Stocks Baumer Electric, Brand Encoders. We have Ready Stock of Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587, Ask for Services for Health Checking signals, Troubleshooting errors at your Machine, Some refer to this encoder as Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc RS Stock No.: 338-9946 Manufacturers Part No.: UZDK 30P6103/S14 Distrelec Article No.: 30079163 If you are in Bahrain, Qatar, Kuwait or Oman, Saudi Arabia you can send anyone to collect this encoder and get your Machine started same or next day. In Certain cases when Not in Stock we might be able to supply equivalent(electrical same signal | Dimension same or minor variation)from other brands e.g, Baumer, Sick, Stegmann, Kubler, Posital, TR Electronics, Heidenhian ", "inLanguage": "en", "publisher": { "@type": "Organization", "name": "Ajman Factories Equipment Trading", "contentUrl": "https://www.youtube.com/watch?v=AjQb_bAEijw", "embedUrl": "https://www.youtube.com/embed/AjQb_bAEijw", "thumbnailUrl": "https://i.ytimg.com/vi/AjQb_bAEijw/hqdefault.jpg", "uploadDate": "2026-02-22T00:00:00Z" }

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Baumer Electric Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587 | Sensor with Two Switching points

Baumer Electric- Support Service Center : Buy ' Spares inStock" + Order Field service for" Troubleshooting - Repair - Upgrade'

Dubai Stock | Worldwide Shipping - Delivery to USA 2-3 Days

Baumer Electric UZDK30P6103; 1O13O587; Article no.: 101 30 587 Sensor with Two Switching points. Ready Stock in Dubai with Worldwide Shipping - Delivery to USA 2-3 Days .

Quick Specs

- Model: UZDK30P6103; 1O13O587; Article no.: 101 30 587
- OEM Part No: Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc
- Article No: RS Stock No.: 338-9946 ; UZDK 30P6103
- Spare Part Mat. Nr. :Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587
- Indent No:

Key_Electrical / Interface Specification Data

- > : Baumer Electric- Support Service Center : Buy ' Spares inStock" + Order Field service for" Troubleshooting - Repair - Upgrade'
- > : • Datasheet for : UZDK 30 P6 103; Article no.: 1013 0587; RS Stock No.: 3389946specific machine tool related data can be adapted by our fiend engineer when installing
- We have Pin?out information available.: Sensor with Two Switching points call us for installing | Troubleshooting
- > : • We provide service for Wiring & Installation: Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc
- We have Pin?out information available.: RS Stock No.: 338-9946 ; UZDK 30P6103
- > : • Output Signal Connection details available- we can wire it to Most controllers, evaluation modules, Drives, Monitors & Controllers:
- ask for diagnosis, troubleshooting, installation service for: Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587
- > : • Power Requirement & Connections available - We Provide field evaluation, and consutancy serices for Wiring:UZDK30P6103; 1O13O587; Article no.: 101 30 587for Compliance with Local Standards:
- > : • Programming Services, Configuration Files, Software services :Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc available lcoally:

Key_Mechanical Specification Data

- ::: •We can send field engineer to design installtion of : this on New machines, or Improve Mounting on Old Failure prone systems: We have all Electrical Data sheet|Programming Data | Mechanical drawings available
- ::: • Our Team has years of experience, troubleshooting Electrical|Mechanical installation of :Baumer Electric We can find root cause of Frequent failure of _ Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc We have Mounting details available
- ::: •If you need to Adapt| Connect| Install :UZDK 30 P6 103; Article no.: 1013 0587; RS Stock No.: 3389946 on an hitherto unknown system, We Can design & Supply adaptations, We have electrical details, Mech specifications available for _ Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587. Call us for support for : Baumer Electric,"
- ::: •We can provide Guidance | Services for Usage of :Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587this as per the Application area, Operating context of User, We have complete Datasheets for _ RS Stock No.: 338-9946 ; UZDK 30P6103. that include Recommended Ambient Conditions Call us for support for : Sensor with Two Switching points,"
- ::: •Consultancy for sssessment of Application suitability of :Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587to your machine, many machines use _ UZDK 30 P6 103; Article no.: 1013 0587; RS Stock No.: 3389946. , in certain cases, upgrade of System is available : Ultrasonic 2 point proximity switch,"

Key Performance Specifications

- ? : • Parameterisation | Optimization Services for Evaluation Electronics to Accept this : RS Stock No.: 338-9946 ; UZDK 30P6103 | Programming to suit Evaluation Controller available :
- ? : • Signal Testing Equipment & Procedure available for : UZDK 30 P6 103; Article no.: 1013 0587; RS Stock No.: 3389946 - to help in troubleshooting, establish failure mode, condition monitoring for Predictive maintenance:
- ? : • Consult for Achieving EMC compliant installations & how best to install : Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587 per OEM Guidelines:
- ? : • Consult us if : RS Stock No.: 338-9946 ; UZDK 30P6103 is Failing often, We diagnose the root cause, failure mode and offer solution (installation condition, Wiring instructions) to improve system Reliability Available

Salient Features

Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587
UZDK30P6103 Article no.: 101 30 587
UZDK 30P6103
Baumer - UZDK 30P6103 ULTRASONIC 2 POINT PROXIMITY SENSOR PNP
UZDK30P6103 / 10130587

Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc
RS Stock No.: 338-9946
Manufacturers Part No.: UZDK 30P6103/S14
Distrelec Article No.: 30079163

Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc
RS Stock No.: 3389946 ; Distrelec Article No.: 30079163; Manufacturers Part No.: UZDK30P6103/S14

Applications

Common Field of 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, Motion Control Feedback, Conveyors, Elevator Controls, Machine Control, Food Processing, Process Controls, Robotics, Material Handling, Textile Machines

Also searched as: Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc RS Stock No.: 338-9946 Manufacturers Part No.: UZDK 30P6103/S14 Distrelec Article No.: 30079163, Ultrasonic 2 point proximity switch, Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc , RS Stock No.: 338-9946 ; UZDK 30P6103, Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587, UZDK30P6103; 10130587; Article no.: 101 30 587

We come to you : Field Service visit for Automated Machinery Users in GCC

? Field Service for Troubleshooting of Encoder Faults, Servo Errors, Signal health for : Baumer Electric Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc
? Field Service for Diagnosing the Errors & Taking Corrective Steps for fixing interfacing, Parameterisation errors: Baumer Electric RS Stock No.: 338-9946 ; UZDK 30P6103
? Field Service Visit for Evaluating the possibility of Modification of Mechanical Arrangement | Installing Upgraded version for : Baumer Electric Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587
? 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 : Baumer Electric Baumer Ultrasonic Block Proximity Sensor, 1 m Detection, PNP NO, 12 ? 30 V dc
RS Stock No.: 338-9946
Manufacturers Part No.: UZDK 30P6103/S14
Distrelec Article No.: 30079163

Send the unit to Our Workshop-for Evaluation | Repair | Programming

We are Stockist : Spares for CNC spare parts | PLC Controller system spares and modules | Servo system complete, its sub assemblies, and spare parts from various brands.

We also offer Field Service for Attending to Troubleshooting and Diagnosis of Faults in your CNC Machine tools | PLC Control systems - If your machine has lost capacity then call us for Emergency Breakdown service.

We encourage customers to look for Capacity Reduction breakdowns and schedule a Service visit to sort out these issues when you still have time i.e. over weekends to restore machine to full capacity.

We offer Preventive Maintenance services tailored to suit your operating Context . We help design a Preventive maintenance schedule and provide services for implementing it on your Machine.

We have invested in tools that can predict when there is impending failure in your machine. We encourage customer to use our Predictive maintenance services for ensuring there is no breakdown when you need the machine most, and ensure 100% uptime for your machine. Call to discuss your specific machinery and requirement.

- in addition to above our division servomotorexpert offers servo motor repair, reconditioning and upkeep services in Dubai, Oman, Bahrain, Qatar, Kuwait and KSA, We are capable of repairing various brands of servo motors such as Fanuc, Mitsubishi, Baumuller, Lenze, Dorna, Indramat, Siemens, Gettys, Emerson and many others. We have invested in Specialised Diagnostic, alignment, Memory Reading, Run Testing equipments for many brands of motors. We can help if your motor has a minor issue or a major overhaul.

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""

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 Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587 available in stock?

Yes. This UZDK30P6103; 1O13O587; Article no.: 101 30 587 is currently Ready Stock in Dubai.

Do you ship internationally?

Yes. We Stock and ship Baumer Electric worldwide with express courier options.

Can you support installation or troubleshooting?

Yes. Technical support and field service options are available for UZDK30P6103; 1O13O587; Article no.: 101 30 587 upon request.

Can I get equivalent or upgraded model?

Yes. Contact us for compatibility verification and Baumer Electric Ultrasonic proximity sensors UZDK 30P6103 Article no.: 10130587 upgrade options.

Are there any restrictions on using multiple discount codes for a single order?

Yes. The use of multiple discount codes for a single order may be subject to certain restrictions. Please refer to the terms and conditions of the discount codes or contact our customer service team for more information.

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

Yes. We understand that circumstances may change, and you may need to cancel or modify an order. Please contact our customer service as soon as possible with your order details, and we will assist you based on the order status and feasibility.

Can I return or exchange a product if I'm not satisfied?

Yes, we have a hassle-free return and exchange policy. If you're not satisfied with your purchase, you can return the product within a specified timeframe and receive a refund or exchange based on the terms and conditions.

"

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[Baumer Ultrasonic Proximity Sensor](#)
[Block 100 ? 1000mm PNP, M12](#)
[Connector](#)

[UZDK 30P6103 | UZDK30P6103 |](#)
[UZDK 30P 6103 | UZDK30P6103|](#)

**[Baumer UZDK30P6103](#) alternatively
written as [UZDK 30 P6103](#) or [UZDK](#)
[30P6103](#)**

Dual PNP Output

[?Download? data
sheet -Click? HERE?](#)

Click to download
datasheet in pdf
format to your
computer

UZDK 30P6103 UZDK 30P6103 UZDK 30P6103 UZDK 30P6103	This is Equivalent to : UZDK 30P6103/S14 RS Stock No.338-9946 BrandBaumerMfr. Part No.UZDK 30P6103/S14 Brand Baumer
Detection Range=100 ? 1000 mm	
Output Type=PNP	
Body Style=Block	

Transducer Frequency=240kHz	Mfr. Part No.UZDK 30P6103/S14
Maximum DC Voltage=30V	UZDK-30P Series
Supply Voltage=12 ? 30 V dc	2 x PNP;N/O Output
Terminal Type=M12	Polyester housing
Connector _{IP} Rating=IP67	Teach-in
Housing Material=Die Cast Zinc	M12 plug-in connector
Reverse Polarity Protection=Yes	Dimensions (mm): 65(excl conn.) x 30 x 31 HWD
Short Circuit Overload Protection=Yes	Block and Barrel Style
Switching Current=200 mAWidth=30mm	Adjustable sensitivity
Minimum Operating Temperature=-10° C	LED indication
Depth=31.1mm	Short circuit and reverse polarity protection
Dimensions=65 x 30 x 31.1 mm	IP67 ingress protection
Length=65mm	
Maximum Operating Tempera ture=+60°C	

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.