

INDUSTRIAL COMPONENT DATA

ZS-XC5BR ZS 0020G ZSXC5BR OMRON Cable extension robot 5m

Brand: OMRON | Manufacturer Part Number: ZS-XC5BR



Manufacturer	OMRON
MPN / Reference	ZS-XC5BR
Catalog number	ZSXC5BR
Category	Accessories/spare parts for sensor technology
Minimum order	1 Pcs
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Product Overview

Cable extension robot 5m
5m robotic extension cable

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Advanced sensors > Accessories Sensors

Additional Product Information

Modular platform concept for different sensing technologies
Air-retracting types for automated inspection
Multipoint measurement with up to 8 sensors
Pressing force alarm prevents malfunction
Strong ball bearing structure assures long life time
Specifications & ordering info
Ordering information
Sensors
Sensor heads
Size
Type
Sensing distance
Resolution (See note.)
Order code

6 dia.

Short type

1 mm

0.1 μm

ZX-TDS01T

Standard type

4 mm

ZX-TDS04T

Low-load type

ZX-TDS04T-L

8 dia.

Standard type

10 mm

0.4 μm

ZX-TDS10T

Ultra-low-load type

ZX-TDS10T-L

Air lift type

ZX-TDS10T-V

Air lift/air push type

ZX-TDS10T-VL

Note: The resolution refers to the minimum value that can be read when a ZX-TDA_1 amplifier unit is connected.

Amplifier units

Power supply

Output type

Order code

DC

NPN

ZX-TDA11

PNP

ZX-TDA41

Accessories (order separately)

Calculating unit

Order code

Calculating unit

ZX-CAL2

ZX-series communications interface unit

Name

Order code

ZX-series communications interface unit

ZX-SF11

SmartMonitor sensor setup tool for Personal Computer connection

Name

Order code

ZX-series communications interface unit

ZX-SF11

ZX-series communications interface unit

+ setup software (CD-ROM)

ZX-SFW11EV31,2

ZX-series sensor setup and logging software (CD-ROM)

ZX-SW11EV31

Cables with connectors on both ends (for extension)*

Cable length

Order code

1 m

ZX-XC1A

4 m

ZX-XC4A

8 m

ZX-XC8A

*Robot cable models are also available. The model numbers are ZX-XC_R.

Preamplifier mounting brackets

Remarks

Order code...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / ZS-XC5BR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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