

# Product datasheet

Specifications



Delta 3 robot, P1, 3-4 axis, 10 kg permissible load, 0-600 mm working envelop

VRKP1S0RNC00E00

EAN Code: 3606481732873

## Main

Range of product	Lexium P, T
Device short name	P1
Product or component type	Delta 3 robot
Design	Compact

## Complementary

Number of axis	3
Operating position	Rotational 360°
Operating travel	0...600 mm horizontal 0...260 mm vertical
Repeat accuracy	0.05 mm
Permanent permissible load	10 kg
Maximum actuation speed	6 m/s
Maximum acceleration	125 m/s <sup>2</sup> at 1 kg 120 m/s <sup>2</sup> at 1.5 kg
Net weight	28.3 kg
Range compatibility	Lexium SH3 motor

## Environment

Environmental characteristic	Normal environment
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	92.0 cm
Package 1 Width	121.0 cm
Package 1 Length	121.0 cm
Package 1 Weight	48.0 kg

## Contractual warranty

Warranty	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint 15765

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

REACH Regulation [REACH Declaration](#)

## Use Again

### Repack and remanufacture

End of life manual availability [End of Life Information](#)

Take-back No

Image of product / Alternate images

Alternative

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