

Product datasheet

Specifications



Delta 3 robot, P2, 3-5 axis, 15 kg permissible load, 0-800 mm working envelop

VRKP2S0FNC00000

EAN Code: 5702969102249

Main

Range of product	Lexium P, T
Device short name	P2
Product or component type	Delta 3 robot
Design	Compact

Complementary

Number of axis	3
Operating travel	0...800 mm diameter 0...274 mm vertical
Repeat accuracy	0.1 mm
Permanent permissible load	15 kg
Maximum actuation speed	10 m/s
Maximum acceleration	120 m/s ² at 1 kg 90 m/s ² at 1.5 kg
Net weight	70 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	85.0 cm
Package 1 Width	120.0 cm
Package 1 Length	10.0 cm
Package 1 Weight	137.0 kg

Contractual warranty

Warranty (in months)	18
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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 30059

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](#)

PVC free Yes

Use Longer

Lifetime extension

Repair No

Use Again

Repack and remanufacture

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

Take-back No

Image of product / Alternate images

Alternative





