

Product datasheet

Specifications



Detached triple servo drive 6A
continous current for cold plate, 24A
peak, IP65

ILM62DDD24D1000

Price: 122,488.10 ZAR

Main

Range of product	PacDrive 3
Product or component type	Detached servo drive
Device short name	ILD

Complementary

Product compatibility	Servo motor MH3 Motor asynchronous motor Servo motor SH3 <= 6 A Servo motor SH3 <= 4.4 A
[Us] rated supply voltage	250...700 V
[In] rated current	6 A with active cold plate cooling 4.4 A with passive cold plate cooling
Safety function	STO (safe torque off)
Type of cooling	Fanless Water cooled Passive cold plate
Number of mounting holes	4
Net weight	5.3 kg

Environment

IP degree of protection	IP65
Standards	IEC 61800-5-1 IEC 61800-3 IEC 62061 UL 618000-5-1 IEC 61800-5-2 CSA C22.2 No 274 ISO 13849-1
Directives	2014/30/EU - electromagnetic compatibility 2006/42/EC - machinery 2014/35/EU - low voltage directive
Product certifications	CE cURus

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17.2 cm
Package 1 Width	32.5 cm
Package 1 Length	42.5 cm

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Weight	6.5 kg
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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 >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Under investigation

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No