

# Product data sheet

Specifications



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

ILM62DDD24C1000

## 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
[Us] Rated Supply Voltage	250...700 V
[In] Rated Current	6 A with active cold plate cooling 6 A with passive cold plate cooling
Safety Function	STO (safe torque off)
Type Of Cooling	Water cooled Fanless Passive cold plate
Number Of Mounting Holes	4
Net Weight	2.45 kg

## Environment

Ip Degree Of Protection	IP65
Standards	UL 618000-5-1 EN/IEC 61800-5-2 EN/IEC 62061 EN/IEC 61800-3 EN/ISO 13849-1 EN/IEC 61800-5-1 CSA C22.2 No 274
Directives	2014/30/EU - electromagnetic compatibility 2006/42/EC - machinery 2014/35/EU - low voltage directive
Product Certifications	cURus CE

## 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

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

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Package 1 Weight	3.55 kg
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