

Product data sheet

Specifications



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

ILM62DDD24C1000

Product availability: Non-Stock - Not normally stocked in
distribution facility

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
Line Rated Current	6 A active cold plate 6 A passive cold plate
Safety Function	STO (safe torque off)
Type of cooling	Water Cooled Fanless Passive cold plate
Number of mounting holes	4
Net Weight	5.40 lb(US) (2.45 kg)

Environment

IP Degree of Protection	IP65
Standards	UL 618000-5-1 IEC 61800-5-2 IEC 62061 IEC 61800-3 ISO 13849-1 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

Ordering and shipping details

Category	US1PC5218351
Discount Schedule	PC52
GTIN	3606485468839
Returnability	Yes
Country of origin	DE

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.8 in (17.2 cm)
Package 1 Width	12.8 in (32.5 cm)
Package 1 Length	16.7 in (42.5 cm)
Package weight(Lbs)	7.83 lb(US) (3.55 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 >](#)

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