

Product data sheet

Characteristics

ILM62DDD24C1000

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



Main

Range of Product	PacDrive 3
Product or Component Type	Detached servo drive
Device short name	ILD

Complementary

Product compatibility	Servo motor MH3[RETURN]Motor asynchronous motor[RETURN]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 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[RETURN]CE

Ordering and shipping details

Category	18351-PACDRIVE3 INTEGRATED DRIVES
Discount Schedule	PC52
GTIN	3606485468839
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.77 in (17.2 cm)
Package 1 Width	12.80 in (32.5 cm)
Package 1 Length	16.73 in (42.5 cm)
Package 1 Weight	7.83 lb(US) (3.55 kg)