



Lexium 62 Single Drive 15 A accessory kit included

LXM62DD15C21000

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	PacDrive 3
Product or Component Type	Single drive
Device short name	LXM 62

Complementary	
Product compatibility	Servo motor SHS Servo motor SH3 2.76 in (70 mm), 2 optimized in terms of torque and speed Servo motor SH3 2.76 in (70 mm), 3 optimized in terms of torque and speed Servo motor SH3 3.94 in (100 mm), 1 optimized in terms of torque and speed Servo motor SH3 3.94 in (100 mm), 2 optimized in terms of torque and speed Servo motor SH3 3.94 in (100 mm), 2 optimized in terms of high torque Servo motor SH3 3.94 in (100 mm), 3 optimized in terms of high torque Servo motor SH3 5.51 in (140 mm), 1 optimized in terms of high torque Servo motor MH3 2.76 in (70 mm), 2 optimized in terms of torque and speed Servo motor MH3 2.76 in (70 mm), 3 optimized in terms of torque and speed Servo motor MH3 3.94 in (100 mm), 1 optimized in terms of torque and speed
Phase	Single phase Three phase
[Us] rated supply voltage (through power supply module)	230 V +/- 10 % 400 V +/- 10 %
Supply frequency	50/60 Hz +/-5 %
Continuous output current	5 A 4 kHz
Output current 3s peak	15 A 4 kHz
Continuous power	2.4 kW
Nominal power	2.4 kW
Overvoltage category	III
Electrical connection	Terminal 0.215 mm², AWG 24AWG 16 CN4) Terminal 0.516 mm², AWG 20AWG 6 CN5) Terminal 0.7516 mm², AWG 18AWG 6 CN6) Terminal 0.26 mm², AWG 24AWG 10 CN7)
Tightening torque	CN1 22.13 lbf.in (2.5 N.m)
Number of inputs	2 digital 2 touch probe
Discrete input voltage	24 V DC
Number of outputs	2 digital
Discrete output voltage	24 V DC
Safety function	STO (safe torque off)

Physical interface	SERCOS III
Net Weight	6.61 lb(US) (3 kg)
Environment	
Standards	CSA C22.2 No 14
	EN 61800-5-1 EN/ISO 13849-1
	EN/ISO 13849-2
	UL 508C EN 62061
	IEC 61508 IEC 62061
	EN 61800-5-2 EN 61800-3
Product Certifications	CSA TÜV
	CE EAC
	UL
IP degree of protection	IP20 EN/IEC 60529
Vibration resistance	10 m/s²EN/IEC 60721-3-3
Shock resistance	100 m/s² EN/IEC 60721-3-3
Pollution degree	2 EN/IEC 61800-5-2
Environmental characteristic	3K3 IEC 60721-3-3
Relative humidity	585 %
Ambient Air Temperature for Operation	41131 °F (555 °C)
Ordering and shipping of	letails
Category	18356-PACDRIVE3 LEXIM62 SERVO DRIVES
Discount Schedule	PC52
Discount Schedule GTIN	PC52 3606485317724
GTIN	3606485317724
GTIN Returnability	3606485317724 No
GTIN Returnability Country of origin Packing Units	3606485317724 No
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GTIN Returnability Country of origin Packing Units	3606485317724 No DE
GTIN Returnability Country of origin Packing Units Unit Type of Package 1	3606485317724 No DE PCE
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China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
PVC free	Yes

Recommended replacement(s)