

Reversing ultra compact starter, TeSys Hybrid, 3P, 500VAC, 0.75kW at 400V, 110 to 230VAC, Spring terminal

LZ2H2X43FU

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

Price*: 294.00 USD

Main

Range	TeSys	
Product name	TeSys Hybrid	
Device short name	LZ2H	
Product or Component Type	Reversing ultra-compact starter	
Motor starter type	Direct on line	
poles description	3P	
[Ue] rated operational voltage	500 V AC	
[le] rated operational current	2.4 A 500 V AC-51 2.4 A 500 V AC-53A 2.4 A 500 V AC-51 mounting side by side	
	2.4 A 500 V AC-53A mounting side by side	
Thermal protection adjustment range	0.182.4 A	
Motor power kW	0.37 kW 220 V AC 0.65 0.37 kW 230 V AC 0.65 0.75 kW 380 V AC 0.65 0.75 kW 400 V AC 0.65 0.75 kW 415 V AC 0.65 0.75 kW 440 V AC 0.65 1.1 kW 500 V AC 0.65	
Maximum Horse Power Rating	0.5 hp 200 V AC 0.5 hp 230 V AC 1 hp 460 V AC	
[Uc] control circuit voltage	110230 V AC 50/60 Hz	
Thermal overload class	Class 10A IEC 60947-4-2	

Complementary

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Auxiliary contact composition	1 C/O fault signalling	
Control circuit voltage limits	85253 V AC	
Current consumption	<= 4 mA 110230 V AC	
Reset	Manual Automatic reset Electrical reset	
Electrical durability	30 Mcycles	
Maximum operating rate	120 cyc/mn AC-51 50 %	

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

Mounting Mode	By clips
Mounting Support	DIN rail
Connections - terminals	spring clamp terminals 1 0.00030.004 in² (0.22.5 mm²) rigid spring clamp terminals 1 0.00040.004 in² (0.252.5 mm²) flexible - with cable end spring clamp terminals 1 0.00030.004 in² (0.22.5 mm²) flexible - without cable end
Certifications	CE CULus
Standards	IEC 60947-4-2 UL 60947-4-1
[Ui] rated insulation voltage	500 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	4 kV
Pollution degree	2
Width	0.9 in (22.5 mm)
Height	3.9 in (99 mm)
Depth	4.5 in (114.5 mm)
Net Weight	7.5 oz (212 g)

Environment

IP degree of protection	IP20
Protective treatment	TC
Ambient air temperature for operation	-13.0000000000149.0000000000 °F (-2565 °C) without derating 149.0000000000158.0000000000 °F (6570 °C) with derating
Ambient Air Temperature for Storage	-40.0000000000176.0000000000 °F (-4080 °C)

Ordering and shipping details

Category	US10l1222349
Discount Schedule	0112
GTIN	3606485421087
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.5 in (3.8 cm)
Package 1 Width	4.6 in (11.8 cm)
Package 1 Length	4.7 in (12.0 cm)
Package 1 Weight	8.6 oz (244.0 g)
Unit Type of Package 2	S01
Number of Units in Package 2	10
Package 2 Height	5.9 in (15.0 cm)
Package 2 Width	5.9 in (15.0 cm)
Package 2 Length	15.7 in (40.0 cm)

Package 2 Weight

6.091 lb(US) (2.763 kg)

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
California Proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov