

LZ2H6X53FU

Reversing Starter TeSys H 3kW-400V control 110-230VAC Spring

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



Price* : 308.70 USD



Main

Range	TeSys
Product name	TeSys H
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
[Ie] rated operational current	6.5 A 500 V AC-53A 9 A 500 V AC-51 4.5 A 500 V AC-53A mounting side by side 6 A 500 V AC-51 mounting side by side
Thermal protection adjustment range	1.5...9 A
Motor power kW	1.5 kW 220 V AC 0.65 1.5 kW 230 V AC 0.65 2.2 kW 380 V AC 0.65 3 kW 400 V AC 0.65 3 kW 415 V AC 0.65 3 kW 440 V AC 0.65 3 kW 500 V AC 0.65
Maximum Horse Power Rating	1 hp 200 V AC 1.5 hp 230 V AC 3 hp 460 V AC
[Uc] control circuit voltage	110...230 V AC 50/60 Hz
Thermal overload class	Class 10A IEC 60947-4-2

Complementary

Auxiliary contact composition	1 C/O fault signalling
Control circuit voltage limits	85...253 V AC

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

Current consumption	<= 4 mA 110...230 V AC
Reset	Manual Automatic reset Electrical reset
Electrical durability	30 Mcycles
Maximum operating rate	120 cyc/mn AC-51 50 % 6 cyc/mn AC-53A 50 %
Mounting mode	By clips
Mounting support	DIN rail
Connections - terminals	spring clamp terminals 1 0.00...0.00 in ² (0.2...2.5 mm ²) rigid spring clamp terminals 1 0.00...0.00 in ² (0.25...2.5 mm ²) flexible - with cable end spring clamp terminals 1 0.00...0.00 in ² (0.2...2.5 mm ²) 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	0.89 in (22.5 mm)
Height	3.90 in (99 mm)
Depth	4.51 in (114.5 mm)
Net Weight	7.48 oz (212 g)

Environment

IP degree of protection	IP20
Protective treatment	TC
Ambient air temperature for operation	-13...86 °F (-25...30 °C) without derating 86...158 °F (30...70 °C) with derating
Ambient air temperature for storage	-40...176 °F (-40...80 °C)

Ordering and shipping details

Category	22349 - TESYS H ELECTRONIC STARTER 0-6.5A
Discount Schedule	I12
GTIN	03606485421247
Nbr. of units in pkg.	1
Package weight(Lbs)	9.17 oz (260 g)
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.42 in (3.6 cm)
Package 1 width	4.61 in (11.7 cm)
Package 1 Length	4.72 in (12 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	10
Package 2 Weight	6.12 lb(US) (2.774 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.