

Product datasheet

Specifications



soft starter unit - LH4N1 - 12 A - 380...415V

LH4N112QN7

⚠ Discontinued on: 1 Nov 2020

EAN Code: 3389110567410

⚠ Discontinued

Main

Range of product	LH4
Product or component type	Soft starter
Product specific application	Simple machine
Device short name	LH4
Type of start	Start with voltage ramp

Complementary

Product destination	Asynchronous motors
Function available	Integrated bypass
Network number of phases	3 phases Single phase
[Us] rated supply voltage	380...415 V - 15...10 %
Supply frequency	50...60 Hz - 5...5 %
Network frequency	47.5...63 Hz
Motor power kW	5.5 kW, 3 phases at 400 V
IcL starter rating	12 A

Environment

Ambient air temperature for operation	0...40 °C (without derating) 40...60 °C (with current derating of 1.2 % per °C)
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Contractual warranty

Warranty	18 months
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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