



## Product data sheet

## HASBS4T0150G

### Characteristics

Soft starter for asynchronous motor, HASBS, 15kW, 3PH, 400V



### Main

Range of product	HASBS
Product or component type	Soft starter
Product destination	Asynchronous motors
Product specific application	Fan, pump, compressor, conveyor Complex and advanced machines
Network number of phases	3 phases
Motor power kW	15 kW, 3 phases at 380...440 V
Motor power hp	20 hp, 3 phases at 380...440 V
IcL starter rating	32 A
Utilisation category	AC-53B
Type of start	Start with voltage ramp

### Complementary

Assembly style	Enclosed
Function available	Without integrated bypass
[Us] rated supply voltage	380...440 V AC 50...60 Hz
Output voltage	= power supply voltage
Starting time	Adjustable from 2 to 100 s / 12
Deceleration time symb	Adjustable from 1 to 50 s
Discrete input type	Internal (RET) reset Internal (EMS) emergency stop Internal (STOP) stop Internal (RUN) run
Discrete output current	5 A AC
Analogue output type	Current: 0...20 mA
Marking	CE
Type of cooling	AN (air natural)
Communication port protocol	Modbus
Height	160 mm
Width	265 mm
Depth	164 mm
Product weight	3 kg

### Environment

IP degree of protection	IP20
Vibration resistance	5.9 m/s <sup>2</sup>

Relative humidity	0...90 % without condensation or dripping water
Ambient air temperature for operation	-10...40 °C
Ambient air temperature for storage	-25...65 °C
Operating altitude	= 1000 m without derating > 1000 m with current derating

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**Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1

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**Contractual warranty**

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