软启动器, ADXNB... 型号, 基本型, 带集成旁路继电器. 辅助电源 100...240VAC. 额定工作电压 208...600VAC, 30A



Product designation

Product type designation

Motor type

Soft starter basic

ADXNB

Asynchronous three phase

Motor type				Asynchronous three phase
Electrical features				undo pridoo
Supplies voltage				
		Type of system		Three phase
		Rated supply voltage	V	208600VAC
		auxiliary supply voltage (Us)		100240VAC
		Rated frequency	Hz	50/60
Rated starter current	le		Α	30
Rated motor power				
	IEC ratings (T≤40°C)			
		230VAC	kW	7.5
		400VAC	kW	15
		500VAC	KW	18.5
	UL ratings (T≤40°C)			
		220-240VAC	HP	10
		380-415VAC	HP	15
		440-480VAC	HP	20
		550-600VAC	HP	25
Number of controlled phases			Nr.	2
Built-in bypass				Yes
Cooling System				Natural or forced (optional)
Rated insulation voltage Ui			V	600
Programming interfac	ce control of the con			
				Settings: starting
				voltage,
Potentiometer				acceleration
				ramp,
				deceleration
Dianloy				ramp No
Display Programming with NF	C technology			No
Optical port	O technology			No
Startup and stop setti	nas			INU
Startup method	<u> </u>			Voltage ramp
•				Voltage ramp or
Stop method				free-wheel stop
Acceleration ramp			S	1-20
Deceleration ramp			s	0-20
Startup voltage			%	30-80
Protections				





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Power supply Protection Starter protection			No power line, phase loss, frequency out of limits, phase sequence (configurable) Overtemperature
Functions			Overtemperature
Built-in bypass			2
Built-in display and keypad			Yes
			No
Languages View measurements			No
Torque control			No
Adjustable current limit			No
Dynamic braking			No
Kick Start function			No
Motor overload electronic protection			No
Motor protection PTC input			No
Protection against phase loss			No
Protection against phase inversion			Yes
Protection against locked rotor			Yes
Protection against thyristor overtemperature			No No
Protection against trynstor overtemperature Protection against low load			Yes
Programmable alarm			No
Digital inputs			No
			Yes
Analog inputs Digital outputs			No No
			Yes
Analog output			No No
Monitoring communication			Optional
Optical port for programming			No
Event log Motor hour counter			No
			No
Startup counter Clock calendar			No
			No
	Remote external keypad		
Plug-in version Input and Output			No
Digital inputs			
Digital inputs	Number of digital input	Nr.	1
	Digital input type	INI.	Volt-free contact
	Digital input functions		Motor start
Digital outputs	Digital input functions		Wotor start
Digital outputs	Number of digital output	Nr.	2
	Number of digital output	INI.	2 NO contacts
D	igital output arrangement		with the same common, 5A 250VAC AC1 - 5A 30 VDC
	Digital output functions		Line contactor (Run), TOR (Top Of Ramp)
Communication interfaces			
Communication interface			No
Ambient conditions			

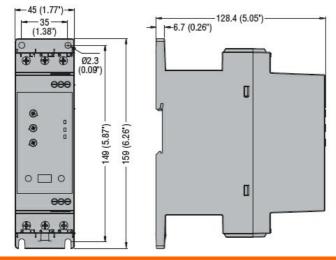
ENERGY AND AUTOMATION

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Temperature

Operating	temperature
Operating	torriporaturo

Operating temperature			
	min	°C	-20
			+60°C (with
	max	°C	current derating
			>40°C)
Storage temperature			
	min	°C	-30
	max	°C	+80
			1000 without
Max altitude		m	derating of the
			starter current
Relative humidity		%	<80%
Pollution degree			2
Installation category			III
Housing			
			Screw-fixing or
Mounting			35mm DIN rail
Woulding			(IEC/EN/BS
			60715)
IP degree of protection			IP20
Dimensions (W x H x D)		mm	45 x 159 x 128.4
Weight		Kg	0.63
Dimensions			



Certifications and compliance

Compliance

CSA C22.2 n° 60947-4-2

IEC/EN/BS 60947-1

IEC/EN/BS 60947-4-2 UL 60947-4-2

Certificates

cULus

EAC

RCM (pending)

ETIM classification

ETIM 8.0

EC000640 - Soft starter