



YUMUŞAK YOLVERICI, ADXNB... TIPI, TEMEL DÜZEY VERSIYONU, DAHILI BYPASS RÖLESI ILE. YARDIMCI BESLEME GERILIMI 24VAC/DC. ANMA ÇALIŞMA GERILIMI VE AKIMI 208...600VAC, 25A

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Product designation
Product type designation

Motor type

Soft starter basic ADXNB

Asynchronous three phase

Motor type				Asynchronous three phase
Electrical features				·
Supplies voltage				
0		Type of system Rated supply voltage auxiliary supply voltage (Us)	V	Three phase 208600VAC 24VAC/DC
-		Rated frequency	Hz	50/60
Rated starter current I	е		Α	25
Rated motor power				
	IEC ratings (T≤40°C)			
		230VAC	kW	5.5
		400VAC	kW	11
		500VAC	KW	15
	UL ratings (T≤40°C)			_
		220-240VAC	HP	7.5
		380-415VAC	HP	10
		440-480VAC	HP	15
		550-600VAC	HP	20
Number of controlled	phases		Nr.	2
Built-in bypass				Yes
Cooling System				Natural or forced (optional)
Rated insulation voltage	ge Ui		V	600
Programming interfac	-			
Potentiometer				Settings: starting voltage, acceleration ramp, deceleration ramp
Display				No
Programming with NF	C technology			No
Optical port				No
Startup and stop setting	ngs			
Startup method				Voltage ramp
Stop method				Voltage ramp or 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			No power line, phase loss, frequency out of limits, phase sequence (configurable)
Starter protection			Overtemperature
Functions			·
Built-in bypass			2
Built-in display and keypad			Yes
Languages			No
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
			Yes
Protection against low load			
Programmable alarm			No
Digital inputs			No
Analog inputs			Yes
Digital outputs			No
Analog output			Yes
Monitoring communication			No
Optical port for programming			Optional
Event log			No
Motor hour counter			No
Startup counter			No
Clock calendar			No
Remote external keypad			No
Plug-in version			No
Input and Output			
Digital inputs			
	Number of digital input	Nr.	1
	Digital input type		Volt-free contact
Division of	Digital input functions		Motor start
Digital outputs			
	Number of digital output	Nr.	2
			2 NO contacts with the same
	Digital output arrangement		common, 5A 250VAC AC1 -
			5A 30 VDC
	Digital output functions		Line contactor (Run), TOR (Top Of Ramp)
Communication interfaces			
Communication interface			No
Ambient conditions			

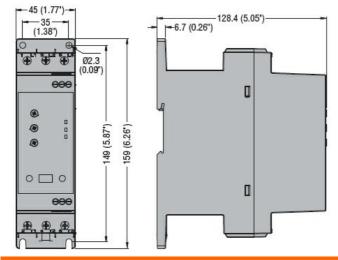


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## Temperature

Temperature				
	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				
Mounting				Screw-fixing or 35mm DIN rail (IEC/EN/BS 60715)
IP degree of protection	1			IP20
Dimensions (W x H x D	<u>'</u>		mm	45 x 159 x 128.4
Weight		·	Kg	0.63

## **Dimensions**



## Certifications and compliance

Com	oliar	nce
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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