electric 软启动器, ADXNP... 型号, 高级型, 带集成旁路继电器, 内置风扇. 辅助电源 100...240VAC. 额定工作电 压 208...600VAC, 45A **ENERGY AND AUTOMATION**

		** 1 = 1
Product designation		Soft starter advanced
Product type designation		ADXNP
Motor type		Asynchronous three phase
Electrical features		
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	45
Rated motor power		
IEC ratings (T≤40°C)		
230VAC	kW	11
400VAC	kW	22
500VAC	KW	30
UL ratings (T≤40°C)		
220-240VAC	HP	15
380-415VAC	HP	25
440-480VAC	HP	30
550-600VAC	HP	40
Number of controlled phases	Nr.	2
Built-in bypass		Yes
Cooling System		Forced
Rated insulation voltage Ui	V	600
Programming interface		
		Settings: starting voltage, acceleration
Potentiometer		ramp, deceleration
		ramp. Note. Potentiometers
		can be disabled
		via NFC.
Display		No
Programming with NFC technology		Yes
Optical port		Yes
Startup and stop settings		1.00
Startup method		Voltage ramp with current limit
Stop method		Voltage ramp or free-wheel stop
Acceleration ramp	S	1-20
Deceleration ramp	S	0-20



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Startup voltage	%	30-80
Protections		
		No power line,
		phase loss,
Decree of Destroy		frequency out of
Power supply Protection		limits, minimum and maximum
		voltage and
		phase sequence
		Electronic current
		thermal
		protection
		(overload),
Motor protection		locked rotor,
		current
		asymmetry, load
		too low, starting
		too long
Starter protection		Overtemperature and overcurrent
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		Yes
Kick Start function		No
Motor overload electronic protection		No
Motor protection PTC input		Yes
Protection against phase loss		No
Protection against phase inversion		Yes
Protection against locked rotor		Yes
Protection against thyristor overtemperature		Yes
Protection against low load		Yes
Programmable alarm		Yes
Digital inputs		Yes
Analog inputs		Yes
Digital outputs		No
Analog output		Yes
Monitoring communication		No
Optical port for programming		Optional
Event log		Yes
Motor hour counter		No
Startup counter		Yes
Clock calendar		Yes
Remote external keypad		No
Plug-in version		No
Input and Output		
Digital inputs	Nemala and C. P. Maliferia	4
	Number of digital input Nr.	1
	Digital input type	Volt-free contact
	Digital input functions	Motor start



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Digital outputs Number of digital output Nr. 2 2 NO contacts with the same Digital output arrangement common, 5A 250VAC AC1 -5A 30 VDC Programmable: line contactor Digital output functions (Run), TOR (Top Of Ramp), alarm, max torque Communication interfaces NFC, optical port for the connection of USB (CX01) and Communication interface Wi-Fi (CX02) devices, optional RS485 module (CX04) Modbus RTU protocol Ambient conditions Temperature Operating temperature °C min -20 +60°C (with °C max current derating >40°C) Storage temperature °C -30 min °C +80 max 1000 without Max altitude derating of the m starter current Relative humidity % <80% Pollution degree 2 Ш Installation category Housing Screw-fixing or 35mm DIN rail Mounting (IEC/EN/BS 60715) IP degree of protection IP20

Weight

Dimensions

Dimensions (W x H x D)

45 x 159 x 128.4

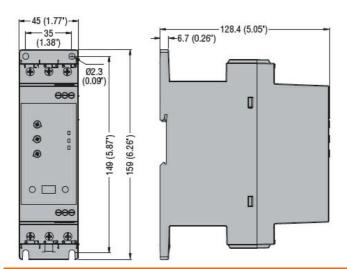
0.69

mm

Kg

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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