

## DÉMARREURS PROGRESSIFS AVEC RELAIS BY PASS INTÉGRÉ (SOFT STARTER) 25A



Product designation Product type designation	ion			Soft Starter ADXC
Motor type				Asynchronous three phase
Electrical features				·
Supplies voltage				
		Type of system Rated supply voltage auxiliary supply voltage (Us) Rated frequency Start command (Uc)	V Hz	Three phase 220400VAC 110400VAC 50/60 110400VAC
		Start Command (OC)		-15+10%
Rated starter current le			Α	25
Rated motor power	IEC ratings (T≤40°C)	230VAC	kW	5.5
	TH (T (4000)	400VAC	kW	
	UL ratings (T≤40°C)	220-240VAC 380-415VAC	HP HP	7.5 10
Number of controlled	nhases	300-4137AC	Nr.	2
Built-in bypass			1 11.	Yes
Cooling System				Natural
Rated insulation voltage Ui			V	630
Programming interface				
Display				No
Programming with NFC technology				No
Optical port				No
Startup and stop setting	ngs			
Startup method				Voltage ramp with current limitation
Stop method				Voltage ramp or free-wheel stop
Acceleration ramp			S	120
Deceleration ramp			S	020
Startup voltage			%	085%
Protections				10/
Motor protection				Wrong phase sequence
Ambient conditions				
Temperature	Operating temperature			
		min	°C	-20
		max	°C	+60°C (with derating >40°C)
	Storage temperature			



## DÉMARREURS PROGRESSIFS AVEC RELAIS BY PASS INTÉGRÉ (SOFT STARTER) 25A

		0.0	40
	min	°C	-40
NA ICC - L-	max	°C	+80
Max altitude		m	1000
Relative humidity		%	<95 non condensing at 40°C
Pollution degree			2
Installation category			III
Housing			
Mounting			Screw-fixing or 35mm DIN rail
IP degree of protection			IP20
Dimensions (W x H x D		mm	45 x 125 x 109.8
Weight	,	Kg	0.5
Dimensions		119	
<del>  -</del> 45 (1.77") <del></del>	109.8 (4.32")	-	Ø5.2 (0.20")
1755 (4.92")  WANTED STATE OF THE PARTY AND	35mm DIN rail IEC/EN 60715 106 (4.17")		2 x M5
Certifications and comp	liance		
Compliance			
	CSA C22-2 n° 14		
	IEC/EN 60947-1		
	IEC/EN 60947-4-2		
	UL508		
Certificates			
	cULus		
	EAC		
	RCM		
ETIM classification			
m olabombation			50000010 0 6

The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding

ETIM 8.0

EC000640 - Soft

starter