



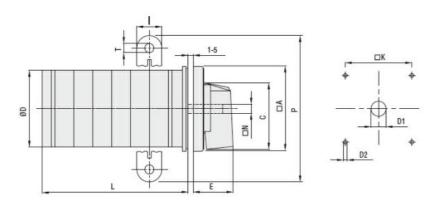
## ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2-3, 3 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
_	At a ra			switches
Product type designa General characteristic				GN200
Switching diagram				136 - Multi-step 0-1-2-3 3 poles
N° of elements				5
Mounting form				U - Front mounting with black handle
Contact characteristic	s .			
Rated insulation volta	ge Ui			
		IEC/EN	V	690
D ( 1) 1 1/1 1	1 6 10	UL/CSA	V	600
Rated impulse withsta			kV	8
Conventional free air	thermal current Ith	IEC/EN	۸	200
		IEC/EN UL/CSA	A A	200 200
Rated operational vol	taga	UL/CSA	V	690
Rated operational imp			kV	6
	or short-circuit protection In (gG)		ΚV	
Waximum rase size re	or short circuit protection in (gG)	10kA	Α	200
		15kA	A	200
Rated short time curr	ent Icw			
		1s	Α	3300
Operational current le	E IEC/EN			
•	AC1/AC21A			
			Α	200
Rated operational por	wer in AC			
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational cur				
	DC21A			
		48V	A	200
		60V	A	200
		110V 220V	A	35 2.5
		440V	A A	0.9
Power dissipation		7701	W	26
Mechanical features			V V	20
Terminals screw				M10
Tightening torque for	terminals max		Nm	10
Conductor size				
	AWG - Rigid cable			
	-	Max	AWG	1X3
	AWG - Flexible cable			
		Max	AWG	0
	Conductor size (IEC) - Flexible cable			
		Max	mm²	1X95
	Conductor size (IEC) - Rigid cable			
		Max	mm²	1X95
Mechanical life			cycles	2X10⁵

**ENERGY AND AUTOMATION** 

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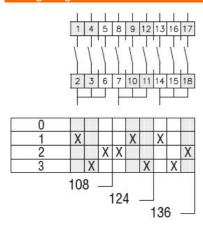
III to shuisal data				
UL technical data				
Motor power for direct	t-on-line control			
	for three-phase motor			
	•	120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
	Operating temperature			
	Operating temperature	min	°C	25
		min		-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protecti	ion			
Frontal IP degree				IP40
Terminals IP degree				IP00
Dimensions				



Corico						L Number of elements ●																	
Series	□A	С	ØD	ØD1	ØD2	Ε	1	пK	$\square N$	Р	ØT	1	2	3	4	5	6	7	8	9	10	11	12
GN200	132	104	120	16	5.3	56	20	104	10	140	10.5	77	107	136	166	196	226	284	314	343	373	402	432
GN315	132	104	120	16	5.3	56	20	104	10	145	10.5	77	107	136	166	196	226	284	314	343	373	402	432

<sup>•</sup> For devices with 6 or more elements plese consult Technical support, see contact details on inside front cover.

## Wiring diagrams





complete



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Certifications and co	mpliance	
Compliance		
	IEC/EN/BS 60947-1	
	IEC/EN/BS 60947-3	
	IEC/EN/BS 60947-5-1	
	UL60947-4-1	
Certificates		
	UR	
ETIM classification		
		EC001029 -
ETIM 8.0		Selector switch,