



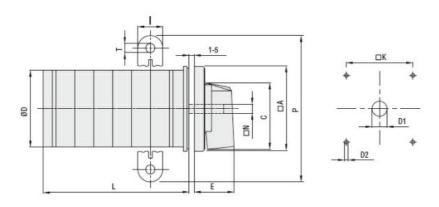
ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2-3, 3 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
· ·				switches
Product type designation General characteristics				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 characteristics				
Rated insulation voltage	e Ui	/		
		IEC/EN	V	690
Rated impulse withstar	ad voltage Llimp	UL/CSA	V kV	600 8
Conventional free air th			KV	0
Conventional free all ti	iemai curent iui	IEC/EN	Α	200
		UL/CSA	A	200
Rated operational volta	age		V	690
Rated operational impu			kV	6
Maximum fuse size for	short-circuit protection In (gG)			_
		10kA	Α	200
		15kA	Α	200
Rated short time curren	nt Icw			0000
On a rational augrent la	IFO/FNI	1s	kA	3300
Operational current le	AC1/AC21A			
	ACT/ACZTA		Α	200
Rated operational pow	er in AC			200
ration operational pen	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational curre	ent in DC			_
	DC21A			
		48V	Α	200
		60V	A	200
		110V 220V	A	35 2.5
		440V	A A	0.9
Power dissipation		770 0	W	26
Mechanical features				
Terminals screw				M10
Tightening torque for te	erminals max		Nm	10
Conductor size				_
	AWG - Rigid cable			
		Max	AWG	1X3
	AWG - Flexible cable	N.A	414/0	•
	Conductor size (IEC) - Flexible cable	Max	AWG	0
	Conductor Size (IEC) - Flexible Cable	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable	IVIAX	111111	17.00
	Total Size (IZe) Trigid Sabio	Max	mm²	1X95
Mechanical life			cycles	2X10 ⁵
			-	

ENERGY AND AUTOMATION

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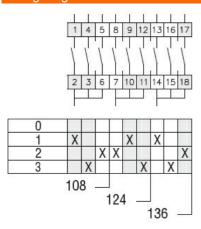
UL technical data						
Motor power for direct-on-line control						
'	for three-phase motor					
	•	120V	HP	30		
		240V	HP	50		
		480V	HP	100		
		600V	HP	75		
	for single-phase motor					
		120V	HP	15		
		240V	HP	30		
Ambient conditions						
Temperature						
	Operating temperature					
		min	°C	-25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



Corico						L Number of elements ●																	
Series	□A	С	ØD	ØD1	ØD2	Е	1	□К	□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

[•] 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,