



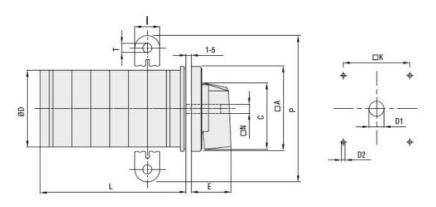
ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2, 1 POLE 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Duadicat decimation				Rotary cam
Product designation				switches
Product type designation General characteristics				GN200
Switching diagram				107 - Multi-step 0-1-2 1 pole
N° of elements				1
Mounting form				U - Front mounting with black handle
Contact characteristics	5			
Rated insulation voltag	e Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstar			kV	8
Conventional free air the	nermal current Ith	IEO/EN		000
		IEC/EN	A	200
Dated apprational valt		UL/CSA	A V	200
Rated operational volta			kV	690
Rated operational imp	r short-circuit protection In (gG)		KV	0
Maximum ruse size ioi	short-circuit protection in (go)	10kA	Α	200
		15kA	A	200
Rated short time curre	nt Icw	10101	- / \	200
rtatou orioit timo ourio		1s	kA	3300
Operational current le	IEC/EN			
	AC1/AC21A			
			Α	200
Rated operational pow	er in AC			
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational curr				
	DC21A			
		48V	A	200
		60V	A	200
		110V 220V	A	35 2.5
		440V	A A	0.9
Power dissipation		440 V	W	26
Mechanical features			V V	
Terminals screw				M10
Tightening torque for to	erminals 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			47/05
Machanicallife		Max	mm²	1X95
Mechanical life			cycles	2X10⁵

ENERGY AND AUTOMATION

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

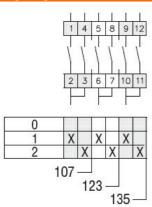
UL technical data								
Motor power for direct-on-line control								
'	for three-phase motor							
	•	120V	HP	30				
		240V	HP	50				
		480V	HP	100				
		600V	HP	75				
	for single-phase motor							
		120V	HP	15				
		240V	HP	30				
Ambient conditions								
Temperature								
	Operating temperature							
		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	Ε	1	□K	$\square N$	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

[•] For devices with 6 or more elements plese consult Technical support, see contact details on inside front cover.

Wiring diagrams







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

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