



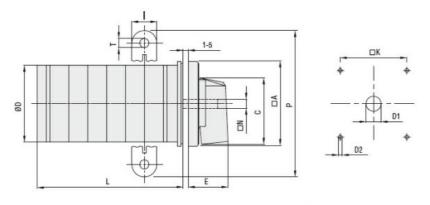
ROTARY CAM SWITCH GN SERIES, MULTI-STEP 1-2-3-4, 3 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

			Rotary cam
Product designation			switches
Product type designation General characteristics			GN200
			94 - Multi-step 1-
Switching diagram			2-3-4 3 poles
N° of elements			6
Manustina form			U - Front
Mounting form			mounting with black handle
Contact characteristics			Diagramatic
Rated insulation voltage Ui			
	IEC/EN	V	690
	UL/CSA	V	600
Rated impulse withstand voltage Uimp		kV	8
Conventional free air thermal current Ith	IEO/ENI	۸	000
	IEC/EN	A	200
Rated operational voltage	UL/CSA	A V	200 690
Rated operational impulse voltage		kV	6
Maximum fuse size for short-circuit protection In (gG)		K V	
Maximum rase size for short should protestion in (go)	10kA	Α	200
	15kA	Α	200
Rated short time current lcw			_
	1s	Α	3300
Operational current le IEC/EN			
AC1/AC21A			
		A	200
Rated operational power in AC			
Three-phase AC-3	000/000\/	1.147	07.5
	220/230V 380/440V	kW kW	27.5 47
Rated operational current in DC	360/4401	KVV	47
DC21A			
50217	48V	Α	200
	60V	Α	200
	110V	Α	35
	220V	Α	2.5
	440V	A	0.9
Power dissipation		W	26
Mechanical features Terminals acrow			M10
Terminals screw Tightening torque for terminals max		Nm	M10 10
Conductor size		INIII	1 U
AWG - Rigid cable			
7.110 Tilgia dabio	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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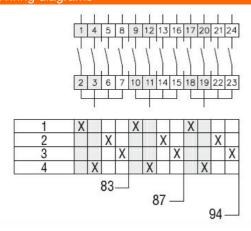
UL technical data				
Motor power for direct	t-on-line control			
'	for three-phase motor			
	•	120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		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





complete



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