



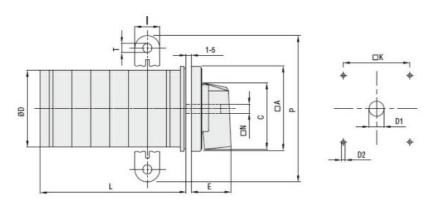
ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2, 3 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Do Lat Indianation			Rotary cam
Product designation			switches
Product type designation General characteristics			GN200
			135 - Multi-step
Switching diagram			0-1-2 3 poles
N° of elements			3
Mounting form			U - Front
Mounting form			mounting with black handle
Contact characteristics			
Rated insulation voltage Ui			
	IEC/EN	V	690
Detail Control of March 18 and 18 and	UL/CSA	V	600
Rated impulse withstand voltage Uimp Conventional free air thermal current Ith		kV	8
Conventional free air thermal current fin	IEC/EN	Α	200
	UL/CSA	A	200
Rated operational voltage	02,007.	V	690
Rated operational impulse voltage		kV	6
Maximum fuse size for short-circuit protection In (gG)			
	10kA	Α	200
	15kA	Α	200
Rated short time current Icw		_	
O C C C C C C C C C C C C C C C C C C C	1s	Α	3300
Operational current le IEC/EN AC1/AC21A			
ACT/ACZTA		Α	200
Rated operational power in AC			200
Three-phase AC-3			
	220/230V	kW	27.5
	380/440V	kW	47
Rated operational current in DC			-
DC21A		_	
	48V	A	200
	60V 110V	A A	200 35
	220V	A	2.5
	440V	A	0.9
Power dissipation		W	26
Mechanical features			
Terminals screw			M10
Tightening torque for terminals max		Nm	10
Conductor size			
AWG - Rigid cable	Max	AWG	1X3
AWG - Flexible cable	IVIAX	AVVG	1/10
AWO - I IGAIDIG CADIG	Max	AWG	0
Conductor size (IEC) - Flexible cable	max		<u> </u>
- (-,	Max	mm²	1X95
Conductor size (IEC) - Rigid cable			
	Max	mm²	1X95
Mechanical life		cycles	2X10⁵

ENERGY AND AUTOMATION

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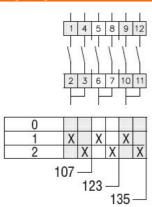
UL technical data				
Motor power for direct	-on-line control			
·	for three-phase motor			
	·	120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature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



Corios						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 cor	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,