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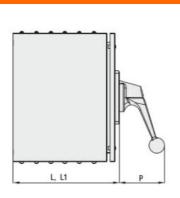
ENCLOSED ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2, 2 POLES 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

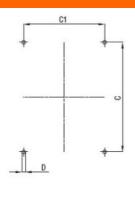
Product designation				Enclosed rotary
_	00			cam switch GN200
Product type designation General characteristics				GN200
Switching diagram				123 - Multi-step 0-1-2 2 poles
N° of elements				2
Mounting form				L - Metal enclosure with black handle
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
Data di increda a critta atau	al coltano I line	UL/CSA	V	600
Rated impulse withstar Conventional free air th			kV	8
Conventional free all tr	iermai current itri	IEC/EN	Α	200
		UL/CSA	A	200
Rated operational volta	age	01,007	V	690
Rated operational impu			kV	6
	short-circuit protection In (gG)			
		10kA	Α	200
		15kA	Α	200
Rated short time currer	nt Icw			
	150/5V	1s	kA	3300
Operational current le				
	AC1/AC21A		Α	200
Rated operational pow	er in AC		A	200
rtated operational pow	Three-phase AC-3			
	Till do pilado / to d	220/230V	kW	27.5
		380/440V	kW	47
Rated operational curre	ent in DC			
	DC21A			
		48V	Α	200
		60V	Α	200
		110V	A	35
		220V 440V	A A	2.5 0.9
Power dissipation		440 V		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			
	Conductor size (IEO). Florible cable	Max	AWG	0
	Conductor size (IEC) - Flexible cable	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable	ividx	111111	1/13/3
	Consider of the of the order	Max	mm²	1X95
Mechanical life		· · · · · · · · · · · · · · · · · · ·	cycles	2X10⁵
-			,	

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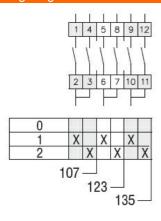
UL technical data				
Motor power for direct-	-on-line control			
	for three-phase motor			
		120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protection	on			
Frontal IP degree				IP54
Terminals IP degree				IP00
Dimensions				





Carias	Enclosure	Number of	f elements	Dimensions							Protection		
Series	size	L	L1	L	L1	В	B1	С	C1	D	G	Р	degree
GN200	250x316	1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54
GN315	7.501835.0.74	1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54

Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 60947-1



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GN200123L

ENCLOSED ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2, 2 POLES 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

IEC/EN/BS 60947-3 IEC/EN/BS 60947-5-1

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete