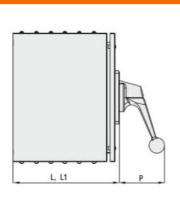
ENCLOSED ROTARY CAM SWITCH GN SERIES, ON-OFF SWITCH 4 POLES 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

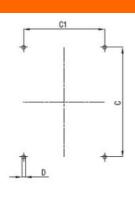
Decident decimantica				Enclosed rotary
Product designation				cam switch
Product type designati				GN200
General characteristics	S			92 - ON/OFF
Switching diagram				switch 4 poles
N° of elements				2
Mounting form				L - Metal enclosure with
Woulding form				black handle
Contact characteristics	3			
Rated insulation voltag	e Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstar			kV	8
Conventional free air th	nermal current Ith	150/51		
		IEC/EN	A	200
Date deparational valte		UL/CSA	A V	200
Rated operational volta	-		kV	690
Rated operational impo	short-circuit protection In (gG)		KV	0
Maximum ruse size for	short-circuit protection in (go)	10kA	Α	200
		15kA	A	200
Rated short time curre	nt Icw	10.0.1		
reacou oriore airio 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 curre				
	DC21A	401/	•	222
		48V	A	200
		60V 110V	A A	200 35
		220V	A	2.5
		440V	A	0.9
Power dissipation		770 (W	26
Mechanical features				20
Terminals screw				M10
Tightening torque for te	erminals max		Nm	10
Conductor size				
	AWG - Rigid cable			
		Max	AWG	1X3
	AWG - Flexible cable			
		Max	AWG	0
	Conductor size (IEC) - Flexible cable	<u></u>	_	43/0=
	01	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable	К.Л	na 10. 2	1705
Mechanical life		Max	mm²	1X95
wechariicariiie			cycles	2X10⁵

ENERGY AND AUTOMATION

ENCLOSED ROTARY CAM SWITCH GN SERIES, ON-OFF SWITCH 4 POLES 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

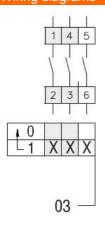
UL technical data	e an line control			
Motor power for direct				
	for three-phase motor			
		120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protecti	on			
Frontal IP degree				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	P	degree
GN200	250x316	1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54
GN315	7.501835.070	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



GN20092L

ENCLOSED ROTARY CAM SWITCH GN SERIES, ON-OFF SWITCH 4 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