

**GN20056U** ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH WITHOUT 0, 3 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

				Rotary cam
Product designation				switches
Product type designat				GN200
General characteristic	S			56 - Changeover
Switching diagram				switch without 0 3 poles
N° of elements				3
Mounting form				U - Front mounting with black handle
Contact characteristic	S			black handle
Rated insulation voltage				
	-	IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withsta	and voltage Uimp		kV	8
Conventional free air t	thermal current Ith			
		IEC/EN	А	200
		UL/CSA	А	200
Rated operational volt	-		V	690
Rated operational imp			kV	6
Maximum fuse size fo	r short-circuit protection In (gG)			
		10kA	A	200
Data d ab art time a surre	ant low	15kA	A	200
Rated short time curre	enticw	10	ĿΛ	2200
Operational current le		1s	kA	3300
	AC1/AC21A			
	A01/A021A		А	200
Rated operational pov	wer in AC		7.	200
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational cur	rent in DC			
	DC21A			
		48V	А	200
		60V	А	200
		110V	А	35
		220V	A	2.5
		440V	A	0.9
Power dissipation			W	26
Mechanical features Terminals screw				M10
	torminale may		Nm	10
Tightening torque for t Conductor size			INIII	10
CONTRACTOR SIZE	AWG - Rigid cable			
	AND RIGIN CADIE	Max	AWG	1X3
	AWG - Flexible cable	IVICA		
		Max	AWG	0
	Conductor size (IEC) - Flexible cable		-	
		Max	mm²	1X95
	Conductor size (IEC) - Rigid cable			
		Max	mm²	1X95

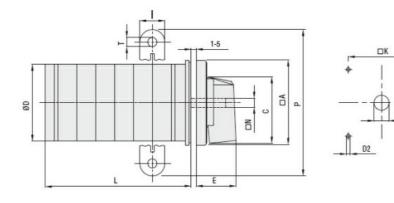
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Mechanical life			cycles	2X10⁵
JL technical data				
Notor power for direct-	on-line control			
	for three-phase motor			
		120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protectic	in			
Frontal IP degree				IP40
Terminals IP degree				IP00

Dimensions

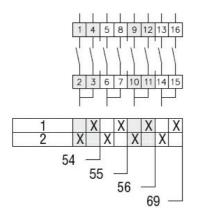


Carias	Dimensions						L Number of elements O																
Series	Series A C ØD ØD1 ØD2 E I K N P ØT 1 2 3 4 5 6								7	8	9	10	11	12									
GN200	132	104	120	16	5.3	56	20	104	10	140	10.5	77	107	136	166	196	226	284	314	343	373	402	432
GN315	132	104	120	16	5.3	56	20	104	10	145	10.5	77	107	136	166	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





## Certifications and compliance

Compliance	
	IEC/EN/BS 60947-1
	IEC/EN/BS 60947-3
	IEC/EN/BS 60947-5-1
	UL60947-4-1
Certificates	

## Certificates

UR

ETIM classification

**ETIM 8.0** 

EC001029 -Selector switch, complete

