



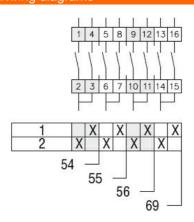
ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH WITHOUT 0, 4 POLES 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Draduat designation				Rotary cam
Product designation				switches
Product type designation				GN200
General characteristics Switching diagram				69 - Changeover switch without 0 4 poles
N° of elements			4	
Mounting form				O - Rear mounting with black handle
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstand voltage Uimp			kV	8
Conventional free air th	ermal current Ith			
		IEC/EN	A	200
Data Lanca Carala de		UL/CSA	A V	200
Rated operational volta	<u> </u>		-	690
Rated operational impu	short-circuit protection In (gG)		kV	6
Maximum ruse size ioi	short-circuit protection in (gG)	10kA	Α	200
		15kA	A	200
Rated short time curre	nt Icw	TOICH		200
rated short time curren	it low	1s	kA	3300
Operational current le	IEC/EN			
- F	AC1/AC21A			
			Α	200
Rated operational power in AC				
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational current in DC				
	DC21A			
		48V	Α	200
		60V	Α	200
		110V	A	35
		220V	A	2.5
Power dissipation		440V	— A W	0.9 26
Mechanical features			VV	20
Terminals screw				M10
Tightening torque for te	erminals may		Nm	10
Conductor size	minais max		14111	10
30.1443(0) 0120	AWG - Rigid cable			
		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



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Mechanical life			cycles	2X10⁵
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				
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

UL609

Certificates

UR

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete