GX40135P

electric ENCLOSED ROTARY CAM SWITCH GX SERIES, MULTI-STEP 0-1-2, 3 POLES 40A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE ENERGY AND AUTOMATION

Draduct designation			Enclosed rotary
Product designation			cam switch
Product type designation General characteristics			GX40
			135 - Multi-step
Switching diagram			0-1-2 3 poles
N° of elements			3
Mounting form			P - Plastic enclosure with
Mounting form			black handle
Contact characteristics			
Rated insulation voltage Ui			
	IEC/EN	V	690
	UL/CSA	V	600
Rated impulse withstand voltage Uimp		kV	6
Conventional free air thermal current Ith			
	IEC/EN	A	40
	UL/CSA	A V	40
Rated operational voltage Rated operational impulse voltage		kV	440
Maximum fuse size for short-circuit protection In (gG)		ĸv	4
Maximum ruse size for short-circuit protection in (gO)	10kA	А	40
	15kA	A	35
	25kA	A	35
Rated short time current Icw			
	1s	kA	1000
Conductivity			10/5 mA/V
Operational current le IEC/EN			
AC1/AC21A			
		A	40
AC15			
	110V	A	25
	220/230V	A	22
	380/400V 660/690V	A A	12 2
Rated operational power in AC	000/090 v	~	2
Three-phase AC-3			
	220/230V	kW	7.5
	380/440V	kW	15
	500/690V	kW	15
Single-phase AC-3			
	110V	kW	2.2
	220/230V	kW	4.4
	380/440V	kW	7
Three-phase AC23A	000/0001	1.1.1.7	0
	220/230V	kW	9
	380/440V 500/690V	kW kW	18.5 15
Single-phase AC23A	000/0807	r v v	IJ
olingie-pilase A020A	110V	kW	3
	220/230V	kW	5.2
	380/440V	kW	7.5

Rated operational current in DC

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DC21A

I SWITCH GX SERIES, MULTI-S ENCLOSUR	- ,		-	-
	48V	А	40	
	60V	А	40	

	DOZIA				
		48V	А	40	
		60V	А	40	
		110V	Α	6	
		220V	Α	0.8	
		440V	А	0.25	
	DC23A (poles in series)				
		24V	А	40 (1)	
		48V	А	40 (1)	
		60V	А	40 (3)	
		110V	А	40 (3)	
		220V	Α	12 (4)	
	DC13				
		24V	Α	40	
		48V	Α	32	
		60V	Α	16	
		110V	А	3	
		220V	А	0.5	
		440V	А	0.15	
Power dissipation			W	1.6	
Mechanical features					
Terminals screw				M4	
Tightening torque for	terminals max		Nm	1.2	
Conductor size					
	AWG - Rigid cable				
	5	min	AWG	16	
		Max	AWG	8	
	AWG - Flexible cable				
		min	AWG	16	
		Max	AWG	10	
	Conductor size (IEC) - Flexible cable				
		min	mm²	1.5	
		Max	mm²	6	
	Conductor size (IEC) - Rigid cable			-	
		min	mm²	1.5	
		Max	mm²	10	
Mechanical life		THOUT	cycles	1X10 ⁶	
UL technical data			0)0100	ixtio	
Motor power for direct	ct-on-line control				
	for three-phase motor				
		120V	HP	5	
		240V	HP	10	
		480V	HP	15	
		600V	HP	15	
	for single-phase motor	0007			
		120V	HP	2	
		240V	HP	5	
Ambient conditions				-	
Temperature					
•	Operating temperature				
		min	°C	-25	
		max	°Č	+55	
	Storage temperature		-		
		min	°C	-40	
			-	-	

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The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding

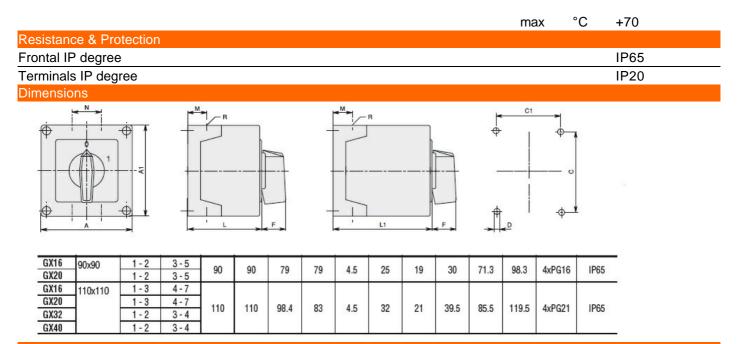
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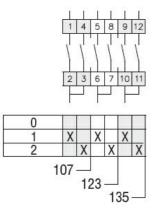
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ENCLOSURE 110X110MM WITH BLACK HANDLE



Wiring diagrams



Certifications and compliance				
Compliance				
	IEC/EN/BS 60947-1			
	IEC/EN/BS 60947-3			
	IEC/EN/BS 60947-5-1			
	IEC/EN/BS 61058-1			
Certificates				
	EAC			

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete