GX3206P

EIECTIC ENCLOSED ROTARY CAM SWITCH 7GX SERIES, ON-OFF SWITCH 2 POLES 32A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

Product designation				Enclosed rotary	
-				cam switch	
Product type designa General characteristi				GX32	
				06 - ON/OFF	
Switching diagram				switch 2 poles	
N° of elements				1	
Mounting form				P - Plastic enclosure with	
Mounting form				black handle	
Contact characteristi	CS				
Rated insulation volta	age Ui				
		IEC/EN	V	690	
		UL/CSA	V	600	
Rated impulse withst			kV	6	
Conventional free air	thermal current Ith				
		IEC/EN	А	32	
		UL/CSA	A	32	
Rated operational vo	-		V	440	
Rated operational im	-		kV	4	
Maximum fuse size f	or short-circuit protection In (gG)				
		10kA	A	35	
		15kA	A	35	
Deteril als ant time a sum		25kA	A	35	
Rated short time curr	ent ICW	10	٨	1000	
Conductivity		1s	A	10/5 mA/V	
Conductivity Operational current le IEC/EN				10/3 IIIA/ V	
	AC1/AC21A				
	A01/A021A		А	32	
	AC15		/\	02	
		110V	А	25	
		220/230V	А	20	
		380/400V	А	10	
		660/690V	А	2	
Rated operational po	wer in AC				
	Three-phase AC-3				
		220/230V	kW	7.5	
		380/440V	kW	11	
		500/690V	kW	11	
	Single-phase AC-3			4.0	
		110V	kW	1.8	
		220/230V	kW	3.5	
	Three phase AC224	380/440V	kW	5.5	
	Three-phase AC23A	220/2201/	L/\//	0	
		220/230V 380/440V	kW kW	8 15	
		500/690V	kw	15	
	Single-phase AC23A	300/0907	N V V	15	
	Single phase AUZOA	110V	kW	2.2	
		220/230V	kW	3.5	
		380/440V	kW	6	
				-	

Rated operational current in DC

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ENCLOSED ROTARY CAM SWITCH 7GX	SERIES, ON-OFF SWITCH ENCLOSURE 110X110	2 POLE MM WIT	GX3206P S 32A IN PLASTIC H BLACK HANDLE
DC21A			
	48V	А	32
	60V	А	32
	110V	А	5
	220V	А	0.8
	440V	А	0.25
DC23A (poles in series)			
	24V	А	32 (1)
	48V	А	32 (2)
	60V	А	32 (3)
	110V	А	15 (3)
	220V	А	12 (4)
DC13			
	24V	А	32
	48V	А	25
	60V	А	14
	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			
	min	AWG	16

		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			cycles	1X10 ⁶
UL technical data			-	
Motor power for direct-	on-line control			
	for three-phase motor			
		120V	HP	3
		240V	HP	7.5
		480V	HP	15
		600V	HP	15
	for single-phase motor			
		120V	HP	1.5
		240V	HP	3
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+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

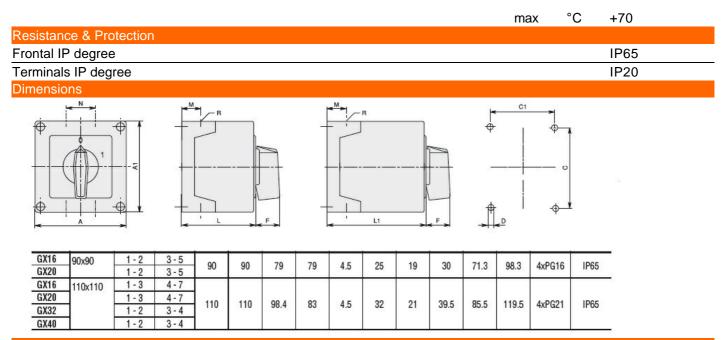
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electric ENCLOSED ROTARY CAM SWITCH 7GX SERIES, ON-OFF SWITCH 2 POLES 32A IN PLASTIC

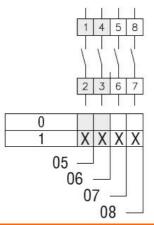
ENERGY AND AUTOMATION

OVE

ENCLOSURE 110X110MM WITH BLACK HANDLE



Wiring diagrams



Certifications and compliance

EAC

Compliance

100	
	IEC/EN/BS 60947-1
	IEC/EN/BS 60947-3
	IEC/EN/BS 60947-5-1
	IEC/EN/BS 61058-1
tes	

Certificates

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete