OVE ENERGY AND AUTOMATION

GX3211P25 electric ENCLOSED ROTARY CAM SWITCH GX SERIES, 3-PHASE MOTOR REVERSING SWITCH 32A IN PLASTIC ENCLOSURE 110X110MM WITH RED/YELLOW HANDLE

Product designation				Enclosed rotary
-	tion			cam switch
Product type designa General characteristic				GX32
Switching diagram				11 - 3-phase motor reversing
N° of elements				switch 3
Mounting form				P25 - Plastic enclosure with red/yellow handle
Contact characteristic	CS			rea/yellow hanale
Rated insulation volta				
	-	IEC/EN UL/CSA	V V	690 600
Rated impulse withsta	and voltage Uimp		kV	6
Conventional free air				
		IEC/EN	А	32
		UL/CSA	Α	32
Rated operational vol	-		V	440
Rated operational im			kV	4
Maximum fuse size for	or short-circuit protection In (gG)			
		10kA	A	35
		15kA	A	35
Dete d ek ent time e even		25kA	A	35
Rated short time curr	enticw	1s	kA	1000
Conductivity		13	<u>кл</u>	10/5 mA/V
Operational current le IEC/EN				
oporational outront is	AC1/AC21A			
			А	32
	AC15			
		110V	А	25
		220/230V	А	20
		380/400V	А	10
		660/690V	Α	2
Rated operational por				
	Three-phase AC-3			
		220/230V	kW	7.5
		380/440V	kW	11
	Single-phase AC-3	500/690V	kW	11
	Single-phase AC-3	110V	kW	1.8
		220/230V	kW	3.5
		380/440V	kW	5.5
	Three-phase AC23A	000/110/		0.0
		220/230V	kW	8
		380/440V	kW	15
		500/690V	kW	15
	Single-phase AC23A			
		110V	kW	2.2
		220/230V	kW	3.5
		380/440V	kW	6
Rated operational cu	rrent in DC			

Rated operational current in DC

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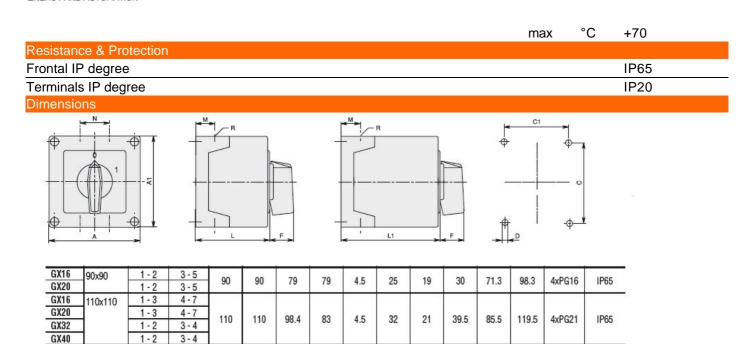
	DC21A			
	DOZIA	48V	А	32
		40V 60V	A	32
		110V	A	5
		220V	A	0.8
		440V	A	0.25
	DC23A (poles in series)			
	u ,	24V	А	32 (1)
		48V	А	32 (2)
		60V	А	32 (3)
		110V	А	15 (3)
		220V	Α	12 (4)
	DC13			
		24V	A	32
		48V	A	25
		60V	A	14
		110V	A	3
		220V	А	0.5
		440V	A	0.15
Power dissipation			W	1.6
Mechanical features				
Terminals screw			Nim	M4
Tightening torque for te	erminais max		Nm	1.2
Conductor size	ANAC Disid ashla			
	AWG - Rigid cable	min	AWG	16
		Max	AWG	8
	AWG - Flexible cable	IvidA	700	0
		min	AWG	16
		Max	AWG	10
	Conductor size (IEC) - Flexible cable	max	/	
		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
A matrix and the second state		240V	HP	3
Ambient conditions				
Temperature	Operating temperature			
	Operating temperature	min	°C	-25
		max	°C	-25 +55
	Storage temperature	Παλ		
		min	°C	-40

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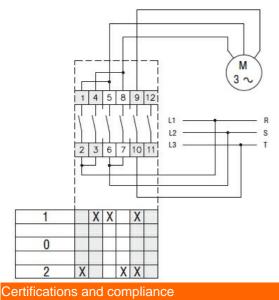
The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



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Wiring diagrams



EAC

Compliance

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

Certificates

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete