

GX3208P25 ENCLOSED ROTARY CAM SWITCH GX SERIES, ON-OFF SWITCH 4 POLES 32A IN PLASTIC ENCLOSURE 110X110MM WITH RED/YELLOW HANDLE

Product designation			Enclosed rotary
			cam switch
Product type designation General characteristics			GX32
			08 - ON/OFF
Switching diagram			switch 4 poles
N° of elements			2
Mounting form			P25 - Plastic enclosure with
Mounting form			red/yellow handle
Contact characteristics			ý
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	32
	UL/CSA	A	32
Rated operational voltage		V	440
Rated operational impulse voltage		kV	4
Maximum fuse size for short-circuit protection In (gG)			<u></u>
	10kA	A	35
	15kA 25kA	A A	35 35
Rated short time current Icw	23KA	A	30
Rated short time current icw	1s	kA	1000
Conductivity	15	N-1	10/5 mA/V
Operational current le IEC/EN			10/3 11/4 4
AC1/AC21A			
		А	32
AC15			
	110V	А	25
	220/230V	А	20
	380/400V	А	10
	660/690V	А	2
Rated operational power in AC			
Three-phase AC-3			
	220/230V	kW	7.5
	380/440V	kW	11
	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	220/2201	L-\\/	0
	220/230V 380/440V	kW kW	8
	500/690V	kw	15 15
Single-phase AC23A	500/690V	r v v	10
Single-phase ACZSA	110V	kW	2.2
	220/230V	kW	3.5
	380/440V	kW	6
Rated operational current in DC	000/4401	1	~

Rated operational current in DC

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	DC21A			
	DOZIA	48V	А	32
		40 V 60 V	A	32
		110V	A	5
		220V	A	0.8
		440V	A	0.25
	DC23A (poles in series)			0.20
		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 te	erminals max		Nm	1.2
Conductor size				
	AWG - Rigid cable			4.0
		min	AWG	16
		Max	AWG	8
	AWG - Flexible cable			4.0
		min	AWG	16
	Conductor size (IEC) - Flexible cable	Max	AWG	10
		min	mm^2	1.5
		Max	mm² mm²	6
	Conductor size (IEC) - Rigid cable	IVIAN	111111	0
		min	mm²	1.5
		Max	mm²	10
Mechanical life		Max	cycles	1X10 ⁶
UL technical data			eyelee	17(10
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
	0	max	°C	+55
	Storage temperature		°C	40
		min	~(`	_/1()
		min	0	-40

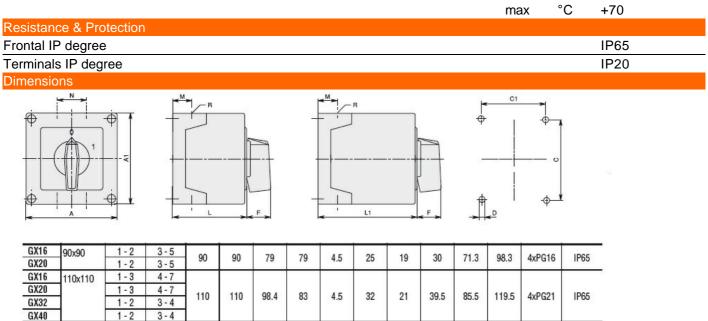
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The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently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

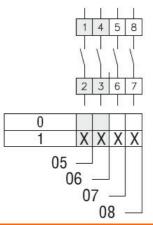


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Wiring diagrams



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
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Certificates

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete