

GX1691P25 ENCLOSED ROTARY CAM SWITCH GX SERIES, ON-OFF SWITCH 2 POLES 16A IN PLASTIC ENCLOSURE 90X90MM WITH RED/YELLOW HANDLE

Instruction Constraint Constr	Product designation				Enclosed rotary
General characteristics 91 - ON/OFF switch 2 poles Switching diagram 91 - ON/OFF switch 2 poles N° of elements 1 Mounting form P25 - Plastic enclosure with red/yellow handle Contract characteristics P25 - Plastic Rated insulation voltage Ui IEC/EN V 690 QuitCSA V 6 600 Rated insulation voltage Uimp KV 6 600 Conventional free air thermal current Ith IEC/EN A 16 Rated operational impulse voltage KV 4 440 Maximum fuse size for short-circuit protection In (gG) 10kA A 16 Rated operational impulse voltage KV 4 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 16 Conductivity 0105 mA/V 005 mA/V 0 Operational current lew 15 A 10 AC116 110V A 16 AC15 110V A 4 200/230V A	-				
Switching diagram 91 - ON/OFF switch 2 poles N° of elements 1 Mounting form enclosure with red/yellow handle enclosure with red/yellow handle Contract characteristics 1 Rated insulation voltage Uin IEC/EN V 690 Conventional free air thermal current Ith IEC/EN X 6 Conventional free air thermal current Ith IEC/EN A 16 Rated operational voltage V 440 440 Rated operational impulse voltage KV 4 Maximum fuse size for short-circuit protection In (gG) 10KA A 16 Conductivity 1s A 250 1005 Conductivity 1s A 250 1005 Conductivity 1s A 250 16 Rated short time current Icw 1s A 250 1005 Conductivity 10/5 M/V 10 220/2/30V A 4 AC15 110V A 10 220/2/30V A 5 <td></td> <td></td> <td></td> <td></td> <td>UX10</td>					UX10
N° of elements 1 Mounting form P25 - Plastic enclosure with red/yellow handle Contact characteristics enclosure with red/yellow handle Rated insulation voltage Ui IEC/EN V 690 Rated insulation voltage Uimp KV 6 Conventional free air thermal current Ith IEC/EN A 16 UL/CSA V 600 A 12 Rated operational voltage V 440 A 16 Rated operational impulse voltage KV 4 A 16 Rated short time current low 1 1 A 16 Conductivity 10/5 mA/V 10/5 mA/V 0/5 mA/V Operational current lo IEC/EN A 16 10/5 mA/V Operational courrent lo IEC/EN A 10 220/230V A 8 AC15 110V A 10 220/230V A 4 660/690V A 1.5 10 220/230V KW 3.5 Single-phase AC-3 10V KW 0.55 220/230V KW 3.5					
Mounting form enclosure with red/yellow handle Contact characteristics Exact Rated insulation voltage Ui IEC/EN V 6.90 Rated inpulse withstand voltage Uimp KV 6 6.00 Conventional free air thermal current Ith IEC/EN A 16 Rated operational voltage V 440 Rated operational impulse voltage KV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 16 15kA A 16 15kA A 16 25kA A 16 15kA A 16 25kA A 16 15kA A 16 25kA A 16 10kA A 16 Rated short time current lcw 10/5 mA/V 0perational current le IEC/EN A 16 AC1/AC21A 4 10 220/230V A 8 380/400V A 1.5 10V XV 5.5 Single-phase AC-3	N° of elements				
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IEC/EN V 690 Rated impulse withstand voltage Uimp kV 6 Conventional free air thermal current lth IEC/EN A 16 Rated operational voltage V 440 4 Rated operational impulse voltage V 440 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 16 10kA A 16 15kA A 16 Rated short time current lcw 10kA A 16 16kA Conductivity 10/5 mA/V 10/5 mA/V 10/5 mA/V Operational current le IEC/EN A 16 10/5 mA/V Conductivity 10/5 mA/V 10/220/230/V A 8 AC1/AC21A A 16 10/220/230/V A 4 AG0/400V A 10 220/230/V KW 3.5 380/40/V A 5.5 Single-phase AC-3 10/0 KW 3.5 380/40/V KW 2.2 Three-phase AC23A	Contact characteristic	S			
UL/CSA V 600 Rated impulse withstand voltage Uimp KV 6 Conventional free air thermal current lth IEC/EN A 16 UL/CSA V 440 Rated operational voltage V 440 Rated operational impulse voltage kV 4 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 16 15kA A 16 15kA A 16 Conductivity 10kA A 16 15kA A 16 Conductivity 10'S mA/V 00's mA/V 00's mA/V 00's mA/V 00's mA/V Operational current le IEC/EN A 16 16 16 16 AC1/AC21A A 10 220/230V A 8 380/400V A 4 AC15 110'V A 10 220/230V KW 3.5 380/40V KV 4.5 S00/690V kW 3.5 380/40V KV 5.5 <t< td=""><td>Rated insulation voltage</td><td>ge Ui</td><td></td><td></td><td></td></t<>	Rated insulation voltage	ge Ui			
Rated impulse withstand voltage Uimp kV 6 Conventional free air thermal current lth IEC/EN A 16 Rated operational voltage V 440 Rated operational impulse voltage kV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 16 25kA A 16 15kA A 16 Conductivity 1s A 250 10/5 mA/V Operational current lcw 1s A 250 10/5 mA/V Operational current le IEC/EN A 16 220/230V A 8 AC15 110V A 10 220/230V A 4 AC15 110V A 10 220/230V A 4 AC16 10 220/230V A 4 5 Single-phase AC-3 220/230V KW 3.5 380/440V KW 4.5 Single-phase AC-3 10V kW 0.55 220/230V kW 1.5 <td></td> <td></td> <td></td> <td></td> <td></td>					
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UL/CSA A 12 Rated operational impulse voltage V 440 Rated operational impulse voltage kV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 16 Rated short time current lcw 1s A 250 Conductivity 1s A 250 Operational current le IEC/EN 10/5 mA/V 0 AC1/AC21A A 16 AC15 110V A 10 220/230V A 8 380/400V A 4.5 Single-phase AC-3 220/230V KW 3.5 380/40V KW 4.5 Single-phase AC-3 110V KW 0.55 220/230V KW 4.5 Single-phase AC-3 110V KW 0.55 220/230V KW 3.5 Single-phase AC-3 110V KW 0.55 220/230V KW 3.5 Single-phase AC-3 110V KW 0.55 220/230V KW 3	Conventional free air t	hermal current Ith			4.0
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15kA A 16 Rated short time current low 1s A 250 Conductivity 1s A 250 Operational current le IEC/EN 10/5 mA/V AC1/AC21A - - AC15 110V A 10 220/230V A 8 380/400V A 660/690V A 1.5 - Rated operational power in AC - - - Three-phase AC-3 220/230V kW 3.5 Single-phase AC-3 110V kW 3.5 Single-phase AC-3 110V kW 2.2 Three-phase AC-3 110V kW 2.2 Three-phase AC-3 110V kW 2.2 Three-phase AC23A 220/230V kW 3.7 380/440V kW 3.7 380/440V kW 3.7 380/440V kW 1.5 - - - - - - - -		short broad protostion in (go)	10kA	А	16
25kA A 16 Rated short time current lcw 1s A 250 Conductivity 10/5 mA/V 100/5 mA/V Operational current le IEC/EN A 16 AC1/AC21A A 16 AC15 110V A 10 220/230V A 8 380/400V A 4 660/690V A 1.5 15 15 15 Rated operational power in AC 220/230V kW 3.5 380/440V kW 4.5 Single-phase AC-3 220/230V kW 3.5 380/440V kW 4.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 Single-phase AC23A 110V kW 0.55 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW <td></td> <td></td> <td></td> <td></td> <td></td>					
1s A 250 Conductivity 10/5 mA/V Operational current le IEC/EN AC1/AC21A AC1/AC21A A AC15 110V AC15 110V Rated operational power in AC 1.5 Three-phase AC-3 220/230V kW Single-phase AC-3 220/230V kW Single-phase AC-3 110V kW 220/230V kW 3.5 380/400V kW 3.5 380/440V kW 4.5 500/690V kW 3.5 Single-phase AC-3 110V kW 220/230V kW 1.5 Single-phase AC-3 110V kW 220/230V kW 1.5 380/440V kW 0.55 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 3.7 380/440V kW 6.5 500/690V kW 1.8 <td></td> <td></td> <td></td> <td>А</td> <td></td>				А	
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AC1/AC21A AC15 A	Conductivity				10/5 mA/V
A 16 AC15 110V A 10 220/230V A 8 380/400V A 4 660/690V A 1.5 <	Operational current le	IEC/EN			
AC15 110V A 10 220/230V A 8 380/400V A 4 660/690V A 1.5 1.5 1.5 Rated operational power in AC 110V KW 3.5 380/440V KW 4.5 500/690V kW 4.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 380/440V kW 0.55 220/230V kW 1.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 380/440V kW 2.2 1.5 380/440V kW 3.7 380/440V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 380/440V kW 3		AC1/AC21A			
110V A 10 220/230V A 8 380/400V A 4 660/690V A 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.5 380/440V kW 4.5 500/690V kW 4.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 380/440V kW 2.2 1.5 380/440V kW 2.2 Three-phase AC23A 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3.8 380/440V kW 3.8				A	16
220/230V A 8 380/400V A 4 660/690V A 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.5 380/440V kW 4.5 500/690V kW 4.5 Single-phase AC-3 110V kW 0.55 Single-phase AC-3 110V kW 2.2 Three-phase AC-3 220/230V kW 1.5 Single-phase AC-3 220/230V kW 3.7 380/440V kW 2.2 110V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 1.8 380/440V kW 3		AC15	1101/	•	4.0
380/400V A 4 660/690V A 1.5 Rated operational power in AC 220/230V kW 3.5 380/440V kW 4.5 500/690V kW 4.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 Three-phase AC-3 110V kW 0.55 220/230V kW 1.5 Single-phase AC-3 110V kW 0.55 220/230V kW 3.7 380/440V kW 3.7 380/440V kW 6.5 Single-phase AC23A 110V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 380/440V kW 3					
660/690V A 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.5 380/440V kW 4.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 Mainteend and the second and the					
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380/440V kW 4.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 380/440V kW 2.2 Three-phase AC23A 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 6.5 500/690V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3			220/230V	kW	3.5
Single-phase AC-3 110V kW 0.55 220/230V kW 1.5 380/440V kW 2.2 Three-phase AC23A 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3				kW	4.5
110V kW 0.55 220/230V kW 1.5 380/440V kW 2.2 Three-phase AC23A 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3			500/690V	kW	5.5
220/230V kW 1.5 380/440V kW 2.2 Three-phase AC23A 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3		Single-phase AC-3			
380/440V kW 2.2 Three-phase AC23A 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3					
Three-phase AC23A 220/230V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3					
220/230V kW 3.7 380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3		Three phase AC22A	380/440V	KVV	2.2
380/440V kW 6.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3		mee-phase AC23A	220/2201/	k\//	37
500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3					
Single-phase AC23A 110V kW 0.75 220/230V kW 1.8 380/440V kW 3					
110V kW 0.75 220/230V kW 1.8 380/440V kW 3		Single-phase AC23A			
220/230V kW 1.8 380/440V kW 3			110V	kW	0.75
			380/440V	kW	3

Rated operational current in DC

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electric ENERGY AND AUTOMATION ENCLOSED ROTARY CAM SWITCH GX SERIES, ON-OFF SWITCH 2 POLES 16A IN PLASTIC ENCLOSURE 90X90MM WITH RED/YELLOW HANDLE

	DC21A			
		48V	Α	16
		60V	A	16
		110V	A	4
		220V	A	0.6
		440V	Α	0.25
	DC23A (poles in series)			
		24V	Α	16 (1)
		48V	А	16 (2)
		60V	A	16 (3)
		110V	A	10 (3)
		220V	A	7 (4)
	DC13	0.01/		4.0
		24V	A	16
		48V	Α	14
		60V	A	10
		110V	A	1
		220V	A	0.4
		440V	A	0.15
Power dissipation			W	0.6
Mechanical features				
Terminals screw				3M
Tightening torque for te	erminals max		Nm	0.5
Conductor size				
	AWG - Rigid cable			
		min	AWG	20
		Max	AWG	12
	AWG - Flexible cable			
		min	AWG	20
	-	Max	AWG	12
	Conductor size (IEC) - Flexible cable	_		
		min	mm²	0.5
		Max	mm²	2.5
	Conductor size (IEC) - Rigid cable			
		min	mm²	0.5
		Max	mm²	2.5
Mechanical life			cycles	1X10 ⁶
UL technical data				
Motor power for direct				
	for three-phase motor	40014		4 5
		120V	HP	1.5
		240V	HP	3
		480V	HP	5
	· · · · · · · · · · · · · · · · · · ·	600V	HP	5
	for single-phase motor	4001/		0.75
		120V	HP	0.75
Ambient equilities		240V	HP	1
Ambient conditions				
Temperature				
	Operating temperature		° ^	25
	Operating temperature	min	°C °C	-25
		min max	°C °C	-25 +55
	Operating temperature Storage temperature			

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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

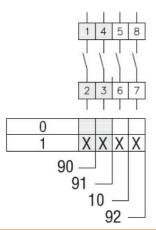


GX1691P25 ENCLOSED ROTARY CAM SWITCH GX SERIES, ON-OFF SWITCH 2 POLES 16A IN PLASTIC ENCLOSURE 90X90MM WITH RED/YELLOW HANDLE

°C +70 max Resistance & Protection Frontal IP degree IP65 Terminals IP degree IP20 Dimensions Ġ Ð 1.1

GX16	90x90	1 - 2	3-5	90	00	70	70	4.5	05	10	20	71.0	00.2	4xPG16	IP65
GX20		1 - 2	3-5	90	90	79	79	4.5	25	19	30	71.3	98.3	417610	IPOD
GX16	110x110	1 - 3	4 - 7												
GX20		1-3	4 - 7	110	110	00.4	00	4.5	20	01	20.5	05.5	110.5	4-0001	IDOC
GX32		1 - 2	3 - 4	110	110	98.4	83	4.5	32	21	39.5	85.5	119.5	4xPG21	IP65
GX40		1 - 2	3-4												

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

GX1691P25