

GX2056P ENCLOSED ROTARY CAM SWITCH GX SERIES, CHANGEOVER SWITCH WITHOUT 0, 3 POLES 20A IN PLASTIC ENCLOSURE 90X90MM WITH BLACK HANDLE

Note obsequention Caracteristics Caracteristics Switching diagram 56 - Changeover switch without 0 3 poles N° of elements 3 Mounting form 91 Contact characteristics 91 Rated insulation voltage Ui IEC/EN V Conventional free air thermal current Ith IEC/EN A UL/CSA 4 600 Rated operational inpulse voltage KV 4 Maximum fuse size for short-circuit protection in (gG) 10kA A National free air thermal current Ith 10 200 Rated operational inpulse voltage KV 4 Maximum fuse size for short-circuit protection in (gG) 10kA A 10 A 20 25kA 20 Rated operational current IcW 10 105 mA/V 0perational current IcV 105 mA/V 6 Conductivity 105 mA/V 6 000/eperational power in AC 110/V A Three-phase AC-3 20/230/V 1.8 200/240/V 3 <td< th=""><th>Product designation</th><th></th><th></th><th></th><th>Enclosed rotary</th></td<>	Product designation				Enclosed rotary
General Pharacteristics 56 - Changeover switch without 03 polos Switching diagram switch without 03 polos N° of elementis 3 Mounting form enclosure with black handle Contact characteristics P - Plastic enclosure with black handle Rated insulation voltage UI IEC/EN V 690 Conventional free air thermal current Ith IEC/EN A 20 Rated operational voltage KV 4 Maximum fuse size for short-circuit protection In (gG) 10KA A 20 Conductivity 1s A 20 Conductivity 10/5 mA/V 0perational current le IEC/EN A	-	_			
Switching diagram 56 - Changeover switch without 03 poles N° of elements 3 Mounting form P - Plastic enclosure with black handle Contact characteristics IEC/EN V Rated insulation voltage Uimp kV 6 Conventional free air thermal current Ith IEC/EN A 20 Rated operational voltage V 440 Rated operational voltage kV 4 Maximum fuse size for short-circuit protection In (gG) 10KA A 20 15KA A 20 25KA A 20 Rated short time current Icw 1s A 20 25KA A 20 Conductivity 10/5 mA/V 00/5 mA/V 40 380/400V A 6 Conductivity 10/5 mA/V 20 15 A 20 Conductivity 10/5 mA/V 0 20/23/0V A 8 AC15 110/V A 10 22/23/0V KW 5.5 Single-phase AC-3 <td< td=""><td></td><td>n</td><td></td><td></td><td>GX20</td></td<>		n			GX20
N° of elements 3 Mounting form P - Plastic enclosure with black handle Contact characteristics enclosure with black handle Rated insulation voltage Uimp KV 600 UU/CSA Conventional free air thermal current th IEC/EN IEC/EN A 20 V Rated operational voltage V 440 KV Rated operational voltage V 440 KV Rated operational voltage KV 4 Maximum fuse size for short-circuit protection In (gG) 10kA 15kA A 20 25kA A 20 Rated short time current lcw 1 10/5 mA/V Operational current le IEC/EN A 20 AC1/AC21A A 20 AC1/AC21A 10/5 mA/V 0/5 mA/V Operational power in AC 1.5 Rated operational power in AC 1.5 Single-phase AC-3 20/230V KW 200/630V KW 5					switch without 0 3
Mounting form enclosure with black handle Contact characteristics EC/EN V 690 Rated insulation voltage Uip EC/EN V 690 Conventional free air thermal current Ith EC/EN A 20 Rated operational voltage Uinp KV 6 6 Conventional free air thermal current Ith EC/EN A 20 Rated operational woltage V 440 4 Rated operational impulse voltage KV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 20 Rated short time current Icw 1s A 20 Conductivity 10/5 mA/V 0 220/230V Qoperational current Ic IEC/EN A 20 AC1/AC21A A 20 AC16 110V A 8 380/400V A 8 380/400V A Single-phase AC-3 110V KW 3.7 Single-phase AC-3 110V KW 3.5	N° of elements				
Rated insulation voltage Ui IEC/EN V 690 Rated impulse withstand voltage Uimp KV 6 Conventional free air thermal current lth IEC/EN A 20 UL/CSA A 15 Rated operational voltage KV 4 Rated operational impulse voltage KV 4 Maximum fuse size for short-circuit protection ln (gG) 10kA A 20 20/2001 KV 4 Maximum fuse size for short-circuit protection ln (gG) 10kA A 20 Conductivity 10/5 A 20/200 AC1/AC21A A 20/230V A 20/230V A <td></td> <td></td> <td></td> <td></td> <td>enclosure with</td>					enclosure with
IEC/EN V 690 UL/CSA Rated impulse withstand voltage Uimp KV 6 Conventional free air thermal current lth IEC/EN A 20 UL/CSA A 15 1<					
UL/CSA V 600 Rated impulse withstand voltage Uimp kV 6 Conventional free air thermal current lth IEC/EN A 20 Rated operational voltage KV 4 A Rated operational voltage kV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 20 15kA A 20 25kA A 20 Rated short time current lcw 10kA A 20 25kA A 20 Conductivity 10/5 mA/V 00/5 mA/V 00/5 mA/V 0 20/2 mA/V 0 Qperational current lcw 4 20 20/2 mA/V 0 20/2 mA/V 0 AC1/AC21A A 20 A 8 380/400V A 6 AC1/AC21A A 20/2 mA/V 8 380/400V A 6 Single-phase AC-3 110/V A 10 220/2 mA/V 5.5 5 Single-phase AC-3 110/V	Rated insulation voltage	Ui		.,	
Rated impulse withstand voltage Uimp kV 6 Conventional free air thermal current lth IEC/EN A 20 Rated operational voltage V 440 Rated operational impulse voltage kV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 20 15kA A 20 15kA A 20 Rated short time current lcw 1s A 20 25kA A 20 Conductivity 1s A 250 0 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
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$\begin{tabular}{ c c c c c } \hline UL/CSA & A & 15 \\ \hline \hline Rated operational impulse voltage & V & 440 \\ \hline Rated operational impulse voltage & V & 4 \\ \hline \hline Rated operational impulse voltage & V & 4 \\ \hline \hline Maximum fuse size for short-circuit protection ln (gG) & 10kA & A & 20 \\ \hline \hline 10kA & A & 20 \\ \hline 10kA & A & 20 \\ \hline \hline 10kA & A & 20 \\ \hline \hline 25kA & A & 20 \\ \hline \hline Conductivity & 1s & A & 250 \\ \hline \hline Conductivity & 10/5 mA/V \\ \hline \hline Operational current lcw & & 10/5 mA/V \\ \hline \hline Operational current le IEC/EN & & & & & & & & \\ \hline AC1/AC21A & & & & & & & & & & & \\ \hline AC15 & & & & & & & & & & & & & & \\ \hline AC15 & & & & & & & & & & & & & & & & & & &$				Δ	20
Rated operational voltage V 440 Rated operational impulse voltage kV 4 Maximum fuse size for short-circuit protection ln (gG) 10kA A 20 15kA A 20 15kA A 20 Rated short time current low 1s A 250 0 Conductivity 10/5 mA/V 00/5 mA/V 0 0 Qperational current le IEC/EN AC1/AC21A A 20 0 AC15 110V A 10 220/230V A 8 Rated operational power in AC Three-phase AC-3 220/230V KW 3.7 380/440V %W 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 3.8 Maximum fuse size for short-circuit protectional power in AC 110V kW 0.75 220/230V kW 3.7 Single-phase AC-3 110V kW 0.75 220/230V kW 3.8 Single-phase AC23A 220/230V kW 4 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
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Maximum fuse size for short-circuit protection ln (gG) 10kA A 20 15kA A 20 25kA A 20 Rated short time current lcw 1s A 250 Conductivity 1s A 250 Operational current le IEC/EN 10/5 mA/V 00/5 mA/V AC1/AC21A A 20 AC15 110V A 10 220/230V A 8 380/400V A 6 660/690V A 1.5 5 5 5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 380/440V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 Single-phase AC23A 220/230V kW 4 380/440V kW 7.5 Single-phase AC23A 220/230				-	
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Rated short time current lcw 1s A 250 Conductivity 10/5 mA/V 0/5 mA/V Operational current le IEC/EN AC1/AC21A A 20 AC15 110V A 10 220/230V A 8 380/400V A 6 660/690V A 1.5 1.5 1.5 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 380/440V 8 Single-phase AC-3 110V KW 0.75 220/230V kW 3 Three-phase AC-3 110V KW 1.8 380/440V 3 3 Three-phase AC-3 110V KW 3 1 3 3 3 Three-phase AC23A 220/230V KW 4 3 3 3 Single-phase AC23A 220/230V KW 4 3 3 3 Three-phase AC23A 220/230V KW 4 3 3 3			15kA	А	20
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Conductivity 10/5 mA/V Operational current le IEC/EN AC1/AC21A A 20 AC15 110V A 10 220/230V A 8 380/400V A 6 Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 Single-phase AC-3 220/230V kW 3.7 380/440V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 1 1 1 1 Three-phase AC-3 10V kW 0.75 220/230V kW 4 380/440V kW 3 1 1 1 1 Three-phase AC23A 220/230V kW 4 380/440V 1 3 Single-phase AC23A 220/230V kW 7.5 3 3 3 Three-phase AC23A 220/230V kW 2.2 3 3 3 <td>Rated short time current</td> <td>t Icw</td> <td></td> <td></td> <td></td>	Rated short time current	t Icw			
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A 20 AC15 110V A 10 220/230V A 8 380/400V A 6 660/690V A 1.5 <	•				
AC15 110V A 10 220/230V A 8 380/400V A 6 380/400V A 6 660/690V A 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 380/440V kW 5.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 Single-phase AC23A 110V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2		AC1/AC21A		۸	20
110V A 10 220/230V A 8 380/400V A 6 660/690V A 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 380/440V kW 5.5 Single-phase AC-3 110V kW 0.75 Single-phase AC-3 110V kW 1.8 380/440V kW 3 3 Three-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC23A 220/230V kW Z20/230V kW Single-phase AC23A 110V kW 7.5 Single-phase AC23A 110V kW 0.75 Single-phase AC23A		AC15		A	20
220/230V A 8 380/400V A 6 660/690V A 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 380/440V kW 5.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC23A 110V kW 4 380/440V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2		ACTS	110\/	Δ	10
380/400V A 6 660/690V A 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 380/440V kW 5.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC-3 110V kW 0.75 220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 210/230V kW 7.5 500/690V kW 2.2					
660/690V A 1.5 Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 380/440V kW 5.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC-3 Three-phase AC23A Z20/230V kW 4 380/440V kW 3 Three-phase AC23A Z20/230V kW 4 380/440V kW 7.5 Single-phase AC23A 7.5 500/690V kW 7.5 Single-phase AC23A					
Rated operational power in AC Three-phase AC-3 220/230V kW 3.7 380/440V kW 5.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 4 380/440V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2					
220/230V kW 3.7 380/440V kW 5.5 500/690V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 Single-phase AC23A 110V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2	Rated operational powe	r in AC			
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500/690V kW 5.5 Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 Single-phase AC23A 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2			220/230V	kW	
Single-phase AC-3 110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2					
110V kW 0.75 220/230V kW 1.8 380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2			500/690V	kW	5.5
220/230V kW 1.8 380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2		Single-phase AC-3	1101		0.75
380/440V kW 3 Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2					
Three-phase AC23A 220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2					
220/230V kW 4 380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2		Three-phase AC23A	300/440 V	K V V	3
380/440V kW 7.5 500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2			220/230\/	kW	4
500/690V kW 7.5 Single-phase AC23A 110V kW 0.75 220/230V kW 2.2					
Single-phase AC23A 110V kW 0.75 220/230V kW 2.2					
110V kW 0.75 220/230V kW 2.2		Single-phase AC23A			
			110V	kW	0.75
380/440V kW 3.5					
			380/440V	kW	3.5



Rated operational current in DC

	DC21A	(0) (
		48V	А	20
		60V	A	20
		110V	А	4
		220V	А	0.6
		440V	А	0.25
	DC23A (poles in series)			
		24V	А	20 (1)
		48V	А	20 (2)
		60V	A	20 (3)
		110V	A	10 (3)
		220V	A	8 (4)
	DC12	2201	Α	0 (4)
	DC13	0.01/		00
		24V	A	20
		48V	А	16
		60V	A	12
		110V	А	1
		220V	А	0.4
		440V	А	0.15
Power dissipation			W	0.6
Mechanical features				
Terminals screw				M3
Tightening torque for to	erminals max		Nm	0.8
Conductor size				0.0
Conductor size				
	AWG - Rigid cable			
		min	$\Delta M (2)$	20
		min	AWG	
		Max	AWG	12
	AWG - Flexible cable		AWG	
	AWG - Flexible cable			
	AWG - Flexible cable	Max	AWG	12
		Max min	AWG AWG	12 20
	AWG - Flexible cable Conductor size (IEC) - Flexible cable	Max min Max	AWG AWG AWG	12 20 12
		Max min Max min	AWG AWG AWG mm²	12 20 12 0.5
	Conductor size (IEC) - Flexible cable	Max min Max	AWG AWG AWG	12 20 12
		Max min Max min Max	AWG AWG AWG mm ² mm ²	12 20 12 0.5 2.5
	Conductor size (IEC) - Flexible cable	Max min Max min Max min	AWG AWG AWG mm ² mm ²	12 20 12 0.5 2.5 0.5
Machanical life	Conductor size (IEC) - Flexible cable	Max min Max min Max	AWG AWG AWG mm ² mm ² mm ²	12 20 12 0.5 2.5 0.5 2.5
Mechanical life	Conductor size (IEC) - Flexible cable	Max min Max min Max min	AWG AWG AWG mm ² mm ²	12 20 12 0.5 2.5 0.5
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable	Max min Max min Max min	AWG AWG AWG mm ² mm ² mm ²	12 20 12 0.5 2.5 0.5 2.5
	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable	Max min Max min Max min	AWG AWG AWG mm ² mm ² mm ²	12 20 12 0.5 2.5 0.5 2.5
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable	Max min Max min Max min Max	AWG AWG AWG mm ² mm ² mm ² cycles	12 20 12 0.5 2.5 0.5 2.5 1X10 ⁶
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable	Max min Max min Max 120V	AWG AWG AWG mm ² mm ² mm ²	12 20 12 0.5 2.5 0.5 2.5
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable	Max min Max min Max min Max	AWG AWG AWG mm ² mm ² mm ² cycles	12 20 12 0.5 2.5 0.5 2.5 1X10 ⁶
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable	Max min Max min Max 120V	AWG AWG AWG mm ² mm ² mm ² cycles	12 20 12 0.5 2.5 0.5 2.5 1X10 ⁶
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable	Max min Max min Max min Max	AWG AWG mm ² mm ² mm ² cycles	12 20 12 0.5 2.5 0.5 2.5 1X10 ⁶ 1.5 3 5
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable -on-line control for three-phase motor	Max min Max min Max 120V 240V	AWG AWG mm ² mm ² mm ² cycles	12 20 12 0.5 2.5 0.5 2.5 1X10 ⁶ 1.5 3
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable	Max min Max min Max min Max 120V 240V 480V 600V	AWG AWG AWG mm ² mm ² mm ² cycles HP HP HP HP HP	12 20 12 0.5 2.5 0.5 2.5 1X10 ⁶ 1.5 3 5 5
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable -on-line control for three-phase motor	Max min Max min Max min Max 120V 240V 480V 600V	AWG AWG mm ² mm ² mm ² cycles HP HP HP HP	12 20 12 0.5 2.5 0.5 2.5 1X10 ⁶ 1.5 3 5 5 0.75
UL technical data	Conductor size (IEC) - Flexible cable Conductor size (IEC) - Rigid cable -on-line control for three-phase motor	Max min Max min Max min Max 120V 240V 480V 600V	AWG AWG AWG mm ² mm ² mm ² cycles HP HP HP HP HP	12 20 12 0.5 2.5 0.5 2.5 1X10 ⁶ 1.5 3 5 5

Temperature

Operating temperature			
	min	°C	-25
	max	°C	+55

GX2056P



GX2056P ENCLOSED ROTARY CAM SWITCH GX SERIES, CHANGEOVER SWITCH WITHOUT 0, 3 POLES 20A IN PLASTIC ENCLOSURE 90X90MM WITH BLACK HANDLE

Resistance & Protection Frontal IP degree Terminals IP degree Dimensions										mi ma		C C	-40 +70 IP65 IP20
			F	-		R		F.	- -	<u>с</u> 1		1	-
GX16 90x90 1 - 2 GX20 1 - 2	3-5 3-5 90	90	79	79	4.5	25	19	30	71.3	98.3	4xPG16	IP65	
GX16 110x110 1 - 3 GX20 1 - 3 GX32 1 - 2 GX40 1 - 2	4 - 7 4 - 7 3 - 4 3 - 4	110	98.4	83	4.5	32	21	39.5	85.5	119.5	4xPG21	IP65	
Wiring diagrams													
	12 13 16												

Certifications and compliance

55

56

69

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Compliance

2

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

Certificates

EAC

6 7 10 11 14 15

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete