

7GN63930 ROTARY CAM SWITCH 7GN SERIES, MULTI-STEP 1-2-3, 3 POLES 63A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 65X65MM

Product type designation 7GN63 General characteristics	Product designation				Rotary cam
General characteristics 93 - Multi-step 1: 2-3 3 poles Switching diagram 2-3 3 poles N° of elements 5 Mounting form O - Rear mounting with black handle Contact characteristics 0 Rated insulation voltage UI IEC/EN V Quites withstand voltage UImp KV 6 Conventional free air thermal current Ith IEC/EN A Rated operational voltage V 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 63 25kA A 60 25kA A Rated operational impulse voltage KV 4 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 63 Conductivity 1s A 1600 Conductivity 1s A 163 AC15 110V A 32 200/200V A 25 380/40V A AC15 110V A 32 32 380/40V <t< td=""><td>-</td><td>n</td><td></td><td></td><td></td></t<>	-	n			
SMIC of elements 2-3 3 poles N° of elements 5 Mounting form O - Rear mounting with black handle Contact characteristics U/CSA Rated insulation voltage Ui IEC/EN V Generational repeations KV Rated insulation voltage Uimp KV Conventional free air thermal current Ith IEC/EN A Rated operational voltage KV 4 Rated operational voltage KV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A Rated short time current Icw 1 63 Conductivity 10/5 mA/V 10/5 mA/V Operational current Ic IEC/EN A 63 Conductivity 10/5 mA/V 10/5 mA/V Operational current NAC A 63 Rated operational power in AC 1 5 Rated operational power in AC 10/5 mA/V 1 Single-phase AC-3 20/230V KW 15 Single-phase AC-3 110V A 22					701103
Mounting form O - Rear mounting with black handle Contact characteristics 0 Rated insulation voltage Ui IEC/EN V 690 Rated insulation voltage Uimp KV 6 600 Conventional free air thermal current Ith IEC/EN A 63 Conventional impulse voltage V 480 4 Rated operational impulse voltage KV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 63 Rated short time current Icw 15 A 63 Conductivity 10/5 mA/V 00/5 mA/V 00/5 mA/V Operational current Icw 15 A 63 AC15 110V A 32 220/230V A 25 380/400V A Rated operational power in AC 100/5 mA/V 380/40V A 15 Rated operational power in AC 100/5 mA/V 380/40V 11 380/40V 11 Single-phase AC-3 100V N 3.7 220/230V	Switching diagram				93 - Multi-step 1- 2-3 3 poles
Mounting form mounting with black handle Contact characteristics IEC/EN V 690 Rated insulation voltage Ui IEC/EN V 690 Conventional free air thermal current Ith IEC/EN A 63 Rated operational voltage V 480 480 Rated operational impulse voltage V 480 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 63 15kA A 63 63 63 25kA A 63 63 63kA A 63 63 63 Conductivity 1s A 1600 Conductivity Conductivity 1s A 1600 Conductivity Conductivity 1s A 1600 Conductivity Conductivity 1s A 160 A Conductivity 1s A 220/230V A 22 AC1/AC21A 220/230V A 15 <td< td=""><td>N° of elements</td><td></td><td></td><td></td><td></td></td<>	N° of elements				
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IEC/EN V 690 (U/CSA Rated impulse withstand voltage Uimp KV 6 Conventional free air thermal current lth IEC/EN A 63 Rated operational voltage V 480 4 Rated operational voltage V 480 4 Maximum fuse size for short-circuit protection ln (gG) 10kA A 63 15kA A 63 25kA A 63 25kA A 63 350kA A 63 600dcutvity 10kA A 63 36 Conductivity 1s A 1600 4 Conductivity 10/5 mA/V 00 10 5 Querational current le IEC/EN A 63 4 5 AC15 110V A 32 220/230V A 25 380/400V A 15 660 4 5 Rated operational power in AC 15 380/440V kW 18.5 Sin	Contact characteristics				
UL/CSA V 600 Rated inpulse withstand voltage Uimp KV 6 Conventional free air thermal current Ith IEC/EN A 63 Rated operational voltage V 480 83 Rated operational impulse voltage KV 4 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 63 15kA A 63 25kA A 63 25kA A 63 25kA A 63 25kA A 63 3 3 3 Rated short time current Icw 1s A 1600 3 Conductivity 1s A 163 4 4 Querational current Ic IEC/EN A 63 4 4 4 AC1/AC21A A 63 4 4 4 4 4 Rated operational power in AC Three-phase AC-3 10/V A 15 660/690V 4 4 Rated o	Rated insulation voltage	e Ui			
Rated impulse withstand voltage Uimp kV 6 Conventional free air thermal current lth IEC/EN A 63 Rated operational voltage V 480 Rated operational impulse voltage KV 4 Maximum fuse size for short-circuit protection ln (gG) 10kA A 63 15kA A 63 25kA A 63 Rated short time current lcw 1s A 1600 63 Conductivity 1s A 1600 00 Querational current le IEC/EN AC1/AC21A A 63 AC15 110V A 32 220/230V A 25 380/400V A 380/400V A 15 660/690V A Rated operational power in AC 220/230V KW 11 380/400V KW 18.5 500/690V KW 11.5 Three-phase AC-3 10V KW 30 500/690V KW 11.5 Three-phase AC23A					
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UL/CSA A 60 Rated operational impulse voltage V 480 Rated operational impulse voltage kV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 63 15kA A 63 25kA A 63 25kA A 63 30kA A 63 63kA A 63 30kA A 63 Conductivity 10's A 1600 10's A/ Conductivity 10/5 mA/V 0perational current let/CEN A 63 A 63 AC15 110V A 32 220/230V A 25 380/400V A 4 Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 11.5 Three-phase AC-3 110V kW 3.7 220/230V kW 1	Conventional free air th	ermai current itn		۸	62
Rated operational voltage V 480 Rated operational impulse voltage kV 4 Maximum fuse size for short-circuit protection ln (gG) 10kA A 63 15kA A 63 25kA A 63 25kA A 63 63 63 63 Rated short time current lcw 1s A 1600 00 Conductivity 1s A 10/5 mA/V 00 Operational current le IEC/EN AC1/AC21A A 63 AC15 110V A 32 220/230V A 15 660/e90V A Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 15.5 Single-phase AC23A 220/230V kW 12.5 380/440V kW 13.5 Three-phase AC23A 220					
Rated operational impulse voltage kV 4 Maximum fuse size for short-circuit protection In (gG) 10kA A 63 15kA A 63 25kA A 63 25kA A 63 63 63kA A 63 Rated short time current lcw 1s A 1600 10/5 mA/V 0 Operational current le IEC/EN AC1/AC21A A 63 4 63 AC15 110V A 32 220/230V A 25 380/40V A 15 AC15 110V A 32 220/230V A 4 Rated operational power in AC Three-phase AC-3 100V KW 11 380/40V kW 18.5 Single-phase AC-3 110V KW 3.7 220/230V kW 18.5 Single-phase AC-3 110V KW 3.7 220/230V kW 11.5 Three-phase AC23A 220/230V kW 11.5 380/440V	Rated operational volta	ne	00/007		
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10kA A 63 15kA A 63 25kA A 63 50kA A 63 63kA A 63 6000000000000000000000000000000000000					
25kA A 63 S0kA A 63 Rated short time current low 1s A 1600 Conductivity 1s A 1600 Conductivity 10/5 mA/V 00/5 mA/V Operational current le IEC/EN A 63 AC1AC21A A 63 AC15 110V A 32 220/230V A 25 380/400V A Rated operational power in AC Three-phase AC-3 220/230V KW 11 380/440V kW 18.5 500/690V KW 18.5 Single-phase AC-3 110V KW 3.7 220/230V kW 11.5 Three-phase AC23A 220/230V kW 11.5 380/440V kW 12.5 380/440V kW 30 30 30 30 30 Single-phase AC23A 110V kW 3.7 30 30 30			10kA	А	63
50kA A 63 Rated short time current low 1s A 1600 Conductivity 1s A 1600 Operational current le IEC/EN AC1/AC21A A 63 AC15 110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 660/690V A 4 Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/400V KW 18.5 500/690V KW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 11.5 Three-phase AC-3 220/230V kW 11.5 5 Single-phase AC-3 220/230V kW 11.5 5 Three-phase AC23A 220/230V kW 12.5 3 380/440V kW 30 5 5 5 Single-phase AC23A 220/230V kW 30 5 <td></td> <td></td> <td>15kA</td> <td>А</td> <td>63</td>			15kA	А	63
63kA A 63 Rated short time current low 1s A 1600 Conductivity 1s A 1600 Operational current le IEC/EN AC1/AC21A A 63 AC15 110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 4 A Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 11.5 Three-phase AC23A 220/230V kW 11.5 500/690V kW 30 Single-phase AC23A 220/230V kW 12.5 380/440V kW 30 Single-phase AC23A 220/230V kW 30 30 30				А	
Rated short time current lcw 1s A 1600 Conductivity 10/5 mA/V 0/5 mA/V Operational current le IEC/EN A 63 AC15 110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 63 4 Rated operational power in AC Three-phase AC-3 220/230V KW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 11.5 Three-phase AC23A 110V kW 3.7 220/230V kW 11.5 Three-phase AC23A 220/230V kW 11.5 380/440V kW 12.5 380/440V kW 3.0 500/690V xW 30 Single-phase AC23A 110V kW 3.7 220/230V kW 12.5 380/440V kW 30 500/690V xW <td></td> <td></td> <td></td> <td></td> <td></td>					
1s A 1600 Conductivity 10/5 mA/V Operational current le IEC/EN AC1/AC21A AC1/AC21A A AC15 110V AC15 110V Rated operational power in AC A Three-phase AC-3 220/230V A Single-phase AC-3 220/230V KW 11 Single-phase AC-3 110V KW 18.5 Single-phase AC-3 110V KW 18.5 Single-phase AC-3 110V KW 11.5 Three-phase AC-3 110V KW 3.7 220/230V KW 11.5 500/690V KW 11.5 Single-phase AC-3 110V KW 3.7 220/230V KW 12.5 380/440V KW 30 500/690V KW 30 Single-phase AC23A 110V KW 3.7 220/230V KW 30 500/690V KW 30			63kA	A	63
Conductivity 10/5 mA/V Operational current le IEC/EN AC1/AC21A A 63 AC15 110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 4 4 Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 Single-phase AC23A 220/230V kW 12.5 380/440V kW 30 Sou/690V kW 30 500/690V kW 30 Single-phase AC23A 220/230V kW 12.5 380/440V kW 30 Single-phase AC23A 110V kW 30 500/690V kW 30	Rated short time currer	nt Icw			
Operational current le IEC/EN A 63 AC1/AC21A A 63 AC15 110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 660/690V A 4 Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 1.5 Three-phase AC-3 110V kW 3.7 220/230V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 12.5 380/440V kW 30 Single-phase AC23A 110V kW 30 Single-phase AC23A			1s	A	
AC1/AC21A A 63 AC15 110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 4 Rated operational power in AC Three-phase AC-3 220/230V KW 11 380/440V KW 11 380/440V KW 18.5 Single-phase AC-3 110V KW 18.5 500/690V KW 18.5 Single-phase AC-3 110V KW 3.7 220/230V KW 12.5 380/440V KW 30 500/690V KW 30 Three-phase AC23A 220/230V KW 12.5 380/440V KW 30 Single-phase AC23A 220/230V KW 30 500/690V KW 30 Single-phase AC23A 110V KW 3.7 30	· · · · · · · · · · · · · · · · · · ·				10/5 MA/V
A 63 AC15 110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 660/690V A 4 Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 11.5 11.5 Three-phase AC-3 110V kW 3.7 220/230V kW 12.5 380/440V kW 30 Single-phase AC23A 220/230V kW 12.5 380/440V kW 30 Single-phase AC23A 20/230V kW 30 Single-phase AC23A 110V kW 30 Single-phase AC23A	Operational current le l				
AC15 110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 AC15 AC16 AC15 AC15 AC15 AC15 AC15 AC15 AC16 AC15 AC16 AC15 AC16 AC15 AC16 AC16 AC16 AC16 AC16 AC16 AC16 AC16		ACT/ACZTA		Δ	63
110V A 32 220/230V A 25 380/400V A 15 660/690V A 4 Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/440V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 30 Single-phase AC23A 220/230V kW 12.5 380/440V kW 30 30 Single-phase AC23A 110V kW 30 Single-phase AC23A 110V kW 30		AC15		~	00
220/230V A 25 380/400V A 15 660/690V A 4 Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/400V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 11.5 Three-phase AC23A 220/230V kW 220/230V kW 220/230V kW 380/440V kW Three-phase AC23A 220/230V kW 220/230V kW Three-phase AC23A 220/230V kW 220/230V kW 380/440V kW 380/440V kW Single-phase AC23A XW XW 3.7 <td></td> <td></td> <td>110V</td> <td>А</td> <td>32</td>			110V	А	32
380/400V A 15 660/690V A 4 Rated operational power in AC Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 6.5 Single-phase AC-3 110V kW 3.7 220/230V kW 12.5 380/440V kW 11.5 12.5 380/440V kW 30 500/690V kW 30 500/690V kW 30 30 30 30 30 30 30 30 30 30 30 30 30					
Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A Single-phase AC23A Single-phase AC23A			380/400V	А	
Three-phase AC-3 220/230V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7			660/690V	А	4
220/230V kW 11 380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 Single-phase AC23A 110V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7 3.7	Rated operational power				
380/440V kW 18.5 500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7		Three-phase AC-3			
500/690V kW 18.5 Single-phase AC-3 110V kW 3.7 220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7					
Single-phase AC-3 110V kW 3.7 220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7					
110V kW 3.7 220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V KW 110V KW 110V KW 110V KW		Single phase AC 2	500/690V	KVV	C.81
220/230V kW 6.5 380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7		Single-phase AC-3	110\/	k\\/	37
380/440V kW 11.5 Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7					
Three-phase AC23A 220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7					
220/230V kW 12.5 380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7		Three-phase AC23A			
380/440V kW 30 500/690V kW 30 Single-phase AC23A 110V kW 3.7		·	220/230V	kW	12.5
Single-phase AC23A 110V kW 3.7					
110V kW 3.7			500/690V	kW	30
		Single-phase AC23A			
220/230V kW 7.5					
			220/230V	kW	7.5

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		380/440V	kW	12.5
Rated operational cu				
	DC21A	(0) (
		48V 60V	A	63 50
		60 V 110V	A	50 8
		220V	A A	8 1
	DC23A (poles in series)	2201	A	1
	DOZSA (poles in series)	24V	А	50 (1)
		48V	A	50 (2)
		40V 60V	A	50 (3)
		110V	A	25 (3)
		220V	A	15 (4)
	DC13			- ()
		24V	А	63
		48V	А	40
		60V	А	28
		110V	А	3.3
Power dissipation			W	3.4
Mechanical features				
Terminals screw				M5
Tightening torque for	terminals max		Nm	2
Conductor size				
	AWG - Rigid cable			
		min	AWG	14
		Max	AWG	6
	AWG - Flexible cable			
		min	AWG	14
		Max	AWG	8
	Conductor size (IEC) - Flexible cable			
		min	mm²	2.5
		Max	mm²	10
	Conductor size (IEC) - Rigid cable			
		min	mm²	2.5
		Max	mm²	16
Mechanical life			cycles	5x10 ^e
UL technical data				
Motor power for direct				
	for three-phase motor	4001/	UП	7 5
		120V	HP up	7.5 15
		240V	HP	15
		480V 600V	HP HP	25 25
	for single-phase motor	0007	1115	20
	101 3111918-1110101	120V	HP	3
		240V	HP	3 10
Ambient conditions		2701	1 11	
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature	max	~	
		min	°C	-40
		max	°C	+70
		max		

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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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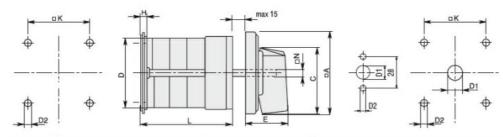
IP40 IP00

Resistance & Protection

Frontal IP degree

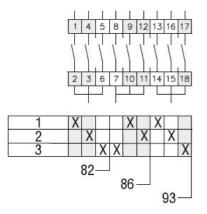
Terminals IP degree

Dimensions



Series	Dimensions						L Number of elements													
Series	□A	С	ØD	ØD2	E	Н	□K	۵N	1	2	3	4	5	6	7	8	9	10	11	12
7GN12	48	39.5	39	5	26.5	5	36	6	38.1	47.8	57.5	67.2	76.9	86.6	96.3	106	115.7	125.4	135.1	144.8
7GN20	48	39.5	39	5	26.5	5	36	6	38.1	47.8	57.5	67.2	76.9	86.6	96.3	106	115.7	125.4	135.1	144.8
7GN25	48	39.5	43	5	26.5	5	36	6	42.5	56.1	69.7	83.3	96.9	110.5	124.1	137.7	151.3	164.9	178.5	192.1
7GN32	65	53	58	5	34.5	5.5	48	7	48.5	63.6	78.7	93.8	108.9	124	139.1	154.2	169.3	184.4	199.5	214.6
7GN40	65	53	58	5	34.5	5.5	48	7	48.5	63.6	78.7	93.8	108.9	124	139.1	154.2	169.3	184.4	199.5	214.6
7GN63	65	53	62	6	34.5	7.5	68	7	53.3	71.4	89.5	107.6	125.7	143.8	161.9	180	198.1	216.2	234.3	252.4
7GN125	90	70.5	86	6	41.4	7.5	68	9	74.8	103.9	133	162.1	191.2	220.3	249.4	278.5	307.6	336.7	365.8	394.9

Wiring diagrams



Certifications and compliance

Compliance		
	CSA C22.2 n° 14	
	IEC/EN/BS 60947-1	
	IEC/EN/BS 60947-3	
	IEC/EN/BS 60947-5-1	
	UL60947-4-1	
Certificates		
	cCSAus	
	EAC	
	UL	
ETIM classification	1	
ETIM 8.0		EC001029 - Selector switch, complete

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