

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

		Enclosed rotary
		cam switch GX16
		GX10
		91 - ON/OFF switch 2 poles
		1
		P25 - Plastic enclosure with red/yellow handle
IEC/EN	V	690
UL/CSA		600
	kV	6
IEC/EN	۸	16
		16 12
<u> </u>		440
	-	4
10kA	Α	16
15kA	Α	16
25kA	Α	16
1s	<u>kA</u>	250
		10/5 mA/V
	Δ	16
		10
110V	Α	10
220/230V	Α	8
380/400V	Α	4
660/690V	Α	1.5
000/000/		0.5
		3.5
		4.5 5.5
J00/090V	IV V V	J.J
110V	kW	0.55
220/230V	kW	1.5
380/440V	kW	2.2
220/230V	kW	3.7
		6.5
500/690V	kVV	7.5
440\/	1.111	0.75
110V 220/230V	kW	0.75 1.8
	13 V V	1.17
	10kA 15kA 25kA 1s 110V 220/230V 380/400V 660/690V 220/230V 380/440V 500/690V 220/230V 380/440V 500/690V	UL/CSA   V



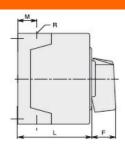
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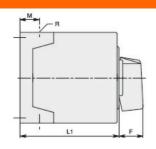
	DC21A			
	DCZTA	48V	Α	16
		60V	A	16
		110V	A	4
		220V	A	0.6
		440V	A	0.25
	DC23A (poles in series)	440 V		0.23
	DOZON (poles in series)	24V	Α	16 (1)
		48V	A	16 (2)
		60V	A	16 (3)
		110V	A	10 (3)
		220V	Α	7 (4)
	DC13			. ( . )
		24V	Α	16
		48V	Α	14
		60V	Α	10
		110V	Α	1
		220V	Α	0.4
		440V	Α	0.15
Power dissipation			W	0.6
Mechanical features				
Terminals screw				3M
Tightening torque for te	erminals max		Nm	0.5
Conductor size				
	AWG - Rigid cable			
	3	min	AWG	20
		Max	AWG	12
	AWG - Flexible cable			
				00
		min	AWG	20
		min Max	AWG AWG	12
	Conductor size (IEC) - Flexible cable			
	Conductor size (IEC) - Flexible cable			
	Conductor size (IEC) - Flexible cable	Max	AWG	12
	Conductor size (IEC) - Flexible cable  Conductor size (IEC) - Rigid cable	Max min	AWG	0.5
		Max min	AWG	0.5
		Max min Max	AWG mm² mm²	12 0.5 2.5
Mechanical life		Max min Max min	AWG  mm²  mm²  mm²	0.5 2.5 0.5
UL technical data	Conductor size (IEC) - Rigid cable	Max min Max min	AWG  mm² mm²  mm²  mm²	0.5 2.5 0.5 2.5
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UL technical data	Conductor size (IEC) - Rigid cable	Max min Max min Max	AWG  mm² mm²  mm² cycles	0.5 2.5 0.5 2.5 1X10 <sup>6</sup>
UL technical data	Conductor size (IEC) - Rigid cable	Max min Max min Max	AWG  mm² mm²  mm² cycles	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup>
UL technical data	Conductor size (IEC) - Rigid cable	Max min Max min Max	AWG  mm² mm²  mm² cycles  HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3
UL technical data	Conductor size (IEC) - Rigid cable	Max min Max min Max  120V 240V 480V	AWG  mm² mm² mm² cycles  HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3 5
UL technical data	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor	Max min Max min Max	AWG  mm² mm²  mm² cycles  HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3
UL technical data	Conductor size (IEC) - Rigid cable	Max min Max  min Max  120V 240V 480V 600V	AWG  mm² mm² mm² cycles  HP HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3 5 5
UL technical data	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor	Max min Max min Max  120V 240V 480V 600V	AWG  mm² mm² mm² cycles  HP HP HP HP	12 0.5 2.5 0.5 2.5 1X10° 1.5 3 5 5
UL technical data  Motor power for direct-	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor	Max min Max  min Max  120V 240V 480V 600V	AWG  mm² mm² mm² cycles  HP HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3 5 5
UL technical data  Motor power for direct-	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor	Max min Max min Max  120V 240V 480V 600V	AWG  mm² mm² mm² cycles  HP HP HP HP	12 0.5 2.5 0.5 2.5 1X10° 1.5 3 5 5
UL technical data  Motor power for direct-	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor  for single-phase motor	Max min Max min Max  120V 240V 480V 600V	AWG  mm² mm² mm² cycles  HP HP HP HP	12 0.5 2.5 0.5 2.5 1X10° 1.5 3 5 5
UL technical data  Motor power for direct-	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor	Max min Max min Max  120V 240V 480V 600V  120V 240V	AWG  mm² mm² mm² cycles  HP HP HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3 5 5
UL technical data  Motor power for direct-	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor  for single-phase motor	Max min Max min Max  120V 240V 480V 600V  120V 240V	AWG  mm² mm² mm² cycles  HP HP HP HP HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3 5 5 0.75 1
UL technical data  Motor power for direct-	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor  for single-phase motor  Operating temperature	Max min Max min Max  120V 240V 480V 600V  120V 240V	AWG  mm² mm² mm² cycles  HP HP HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3 5 5
UL technical data  Motor power for direct-	Conductor size (IEC) - Rigid cable  -on-line control for three-phase motor  for single-phase motor	Max min Max min Max  120V 240V 480V 600V  120V 240V	AWG  mm² mm² mm² cycles  HP HP HP HP HP HP	12 0.5 2.5 0.5 2.5 1X10 <sup>6</sup> 1.5 3 5 5 0.75 1

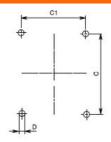
**ENERGY AND AUTOMATION** 

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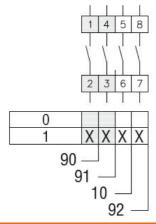






GX16	90x90	1 - 2	3-5	90	00	70	70	4.5	OF.	10	20	71.0	00.2	4xPG16	IDCE
GX20		1 - 2	3-5	90	90	79	79	4.5	25	19	30	71.3	98.3	4XPG16	IP65
GX16	110x110	1 - 3	4-7				1								
GX20		1 - 3	4-7	110	110	98.4	83	4.5	32	21	20.5	0E E	119.5	4xPG21	IDGE
GX20 GX32		1 - 2	3 - 4	110	110	90.4	03	4.5	32	21	39.5	85.5	119.5	4XPGZ1	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