**ENERGY AND AUTOMATION** 

# electric ENCLOSED ROTARY CAM SWITCH 7GX SERIES, ON-OFF SWITCH 2 POLES 20A IN PLASTIC ENCLOSURE 90X90MM WITH BLACK HANDLE

		Enclosed rotary cam switch
		GX20
		06 - ON/OFF switch 2 poles
		1
		P - Plastic enclosure with black handle
IEC/EN	V	690
UL/CSA	V	600
	kV	6
= :	Α	20
UL/CSA	Α	15
		440
	kV	4
401.4	•	0.0
		20
		20
ZOKA	Α	20
16	۸	250
13		10/5 mA/V
		10/3 1117/ V
	Α	20
110V	Α	10
220/230V	Α	8
380/400V	Α	6
660/690V	Α	1.5
220/230V	kW	3.7
380/440V	kW	5.5
500/690V	kW	5.5
		0.75
		1.8
380/440V	KVV	3
220/2201/	[2\A/	4
		4 7.5
		7.5 7.5
300/090V	r\ v V	1.5
110\/	k۱۷۱	0.75
220/230V	kW	2.2
	10kA 15kA 25kA 1s 110V 220/230V 380/400V 660/690V	UL/CSA   V

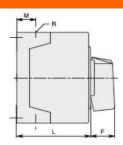
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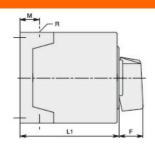
DC21A 48V Α 20 60V Α 20 110V Α 4 220V Α 0.6 440V Α 0.25 DC23A (poles in series) 24V Α 20 (1) 48V 20 (2) Α 60V 20 (3) Α 110V Α 10 (3) 220V Α 8 (4) DC13 24V Α 20 48V Α 16 60V Α 12 110V 1 220V Α 0.4 440V Α 0.15 Power dissipation W 0.6 Mechanical features Terminals screw М3 Tightening torque for terminals max Nm 0.8 Conductor size AWG - Rigid cable **AWG** 20 min Max **AWG** 12 AWG - Flexible cable **AWG** 20 min Max **AWG** 12 Conductor size (IEC) - Flexible cable min mm<sup>2</sup> 0.5 Max mm<sup>2</sup> 2.5 Conductor size (IEC) - Rigid cable min mm<sup>2</sup> 0.5 Max mm<sup>2</sup> 2.5 Mechanical life 1X10<sup>6</sup> cycles UL technical data Motor power for direct-on-line control for three-phase motor 120V HP 1.5 240V HP 3 480V HP 5 5 600V HP for single-phase motor 120V HP 0.75 240V HP 1.5 Ambient conditions Temperature Operating temperature °C -25 min +55 °C max Storage temperature °C -40 min

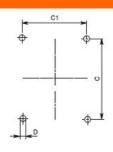
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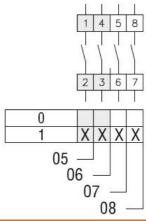






GX16	90x90	1 - 2	3-5	00	00	70	70	4.5	OF.	10	20	71.0	00.2	4vD016	IDCE
GX20		1 - 2	3-5	90	90	79	79	4.5	25	19	30	71.3	98.3	4xPG16	IP65
GX16	110x110	1 - 3	4-7												8
GX20	120000000000000000000000000000000000000	1 - 3	4-7	110	110	00.4	83	4.5	32	21	20.5	0F F	119.5	4xPG21	IDGE
GX20 GX32		1 - 2	3 - 4	110	110	98.4	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