

## ROTARY CAM SWITCH GX SERIES, 1-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 40A, FOR REAR MOUNTING WITH RED/YELLOW HANDLE PADLOCKABLE IN 0, DOOR COUPLING AND PROTECTION COVERS, FRONT PLATE 65X65MM

GX4025O88

Product designation			Rotary cam switches
Product type designation			GX40
General characteristics			C, (10
Switching diagram			25 - 1-phase motor reversing switch with spring return
N° of elements			2
Mounting form			O88 - Rear mounting with red/yellow handle padlockable in 0, door coupling and protection covers
Contact characteristics			
Rated insulation voltage Ui	IEC/EN UL/CSA	V V	690 600
Rated impulse withstand voltage Uimp		kV	6
Conventional free air thermal current Ith	IEC/EN UL/CSA	A A	40 40
Rated operational voltage	02,00,0	V	440
Rated operational impulse voltage		kV	4
Maximum fuse size for short-circuit protection In (gG)			<u> </u>
	10kA 15kA 25kA	A A A	40 35 35
Rated short time current Icw	1s	kA	1000
Conductivity			10/5 mA/V
Operational current le IEC/EN AC1/AC21A			
		A	40
AC15	110V 220/230V 380/400V 660/690V	A A A A	25 22 12 2
Rated operational power in AC	000,0001		
Three-phase AC-3	220/230V	kW	7.5
	380/440V 500/690V	kW kW	15 15
Single-phase AC-3	000,000 1		
	110V 220/230V 380/440V	kW kW kW	2.2 4.4 7
Three-phase AC23A			
	220/230V 380/440V	kW kW	9 18.5
	380/440V 500/690V	kw kW	18.5

GX4025O88



ROTARY CAM SWITCH GX SERIES, 1-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 40A, FOR REAR MOUNTING WITH RED/YELLOW HANDLE PADLOCKABLE IN 0, DOOR COUPLING AND PROTECTION COVERS, FRONT PLATE 65X65MM

GX4025088

Single-phase AC23A     110V     kW     3       220/230V     kW     5.2     380/40V     kW     5.2       Rated operational current in DC     DC21A     48V     A     40       60V     A     40     6     220V     A     0.8       220/23A (poles in series)     24/V     A     40 (1)     6     220V     A     40 (3)       DC23A (poles in series)     24/V     A     40 (3)     220V     A     40 (3)       DC13     24/V     A     40 (3)     220V     A     12 (4)       DC13     24/V     A     40     3     220V     A     15       Power dissipation     W     1.6     Methanical features     M4     16       Terminals screw     M4     M4     A     10     48     A       AWG - Rigid cable     min     AWG     16     Max     AWG     10       Conductor size (IEC) - Flexible cable     min     Max     10     10     10		<u></u>			
220/230V     kW     5.2       Rated operational current in DC     DC21A     48V     A     40       60V     A     40     60V     A     40       110V     A     6     220V     A     0.8       220V     A     0.25     0000     A     40(1)       60V     A     40(1)     60V     A     40(3)       100V     A     40(3)     220V     A     12(4)       DC13     24V     A     40(3)     220V     A     12(4)       DC13     24V     A     40     32     60V     A     16       110V     A     32     60V     A     16     110V     A     32       60V     A     0.5     440V     A     0.5     440V     A     0.5       Mechanical features     WIG     NIT     1.2     0     1.6     Max     AWG     16     1.2     1.2     0     1.6     Max     1.6		Single-phase AC23A			_
380/440V     kW     7.5       Rated operational current in DC     DC21A     48V     A     40       60V     A     40     110V     A     6       220V     A     0.8     440V     A     0.25       DC23A (poles in series)     24V     A     40 (1)     48V     A     40 (3)       110V     A     40 (3)     110V     A     40 (3)       110V     A     40 (3)     110V     A     40 (3)       200V     A     12 (4)     20V     A     12 (4)       DC13     24V     A     40 (3)     10V     A     3       200V     A     16     110V     A     3     220V     A     15       Power dissipation     W     1.6     16     16     10V     A     12       Conductor size     MVG - Rigid cable     MM     1.2     12     16     16     16     16     16     16     16     16     16     16					
Rated operational current in DC     DC21A     48V     A     40       60V     A     40     60V     A     40       110V     A     6     220V     A     0.8       440V     A     0.25     24V     A     40 (1)       60V     A     40 (2)     10V     A     40 (2)       100V     A     40 (3)     220V     A     12 (4)       DC13     24V     A     40 (3)     220V     A     16       110V     A     32     20V     A     0.5     440V     A     3.5       20V     A     0.5     440V     A     3.5     220V     A     0.5       Power dissipation     W     1.6     Mechanical foatures     Terminals screw     M4     16       Terminals screw     MI     1.2     400 (1)     6     1.2       Conductor size     MVG - Flexible cable     min< MWG					
DC21A     48V     A     40       60V     A     40       110V     A     6       220V     A     0.8       440V     A     40 (1)       48V     A     40 (1)       48V     A     40 (1)       48V     A     40 (1)       48V     A     40 (1)       60V     A     40 (3)       110V     A     40 (3)       220V     A     12 (4)       DC13     220V     A       220V     A     0.5       440V     A     0			380/440V	kW	7.5
48V     A     40       60V     A     40       110V     A     6       220V     A     0.8       440V     A     0.25       DC23A (poles in series)     24V     A     40 (1)       48V     A     40 (1)     60V     A     40 (3)       10V     A     40 (3)     220V     A     12 (4)       DC13     24V     A     40     48V     A     32       60V     A     16     110V     A     32     60V     A     16       110V     A     3     220V     A     0.5     440V     A     0.5       40V     A     0.15     0.5     440V     A     0.5       Feminals screw     M4     16     10V     A     32     40     16       Conductor size     MWG - Rigid cable     min     MWG     8     40     10       Metchanical life     Conductor size (IEC) - Flexible cable     min	Rated operational curr	rent in DC			
60v     A     40       110v     A     6       220v     A     0.8       440v     A     40(1)       48v     A     40(1)       60v     A     40(3)       110v     A     40(3)       110v     A     40(3)       220v     A     12(4)       DC13     24v     A     40(3)       110v     A     40(3)     220v     A     12(4)       DC13     24v     A     40     32       60v     A     16     110v     A     32       60v     A     0.5     440v     A     0.5       Mechanical features     W     1.6     110v     A     0.5       Mechanical features     M4     0.15     120v     A     0.5       Mechanical features     M4     1.2     10     120v     16       Max     AWG     16     Max     Max     16       Max		DC21A			
110V     A     6       220V     A     0.8       440V     A     0.25       DC23A (poles in series)     24V     A     40 (1)       48V     A     40 (1)     60V     A     40 (3)       110V     A     40 (3)     220V     A     12 (4)       DC13     24V     A     40     48V     A     32       60V     A     16     10/V     A     3     22/V     A     0.5       7000     A     0.15     70V     A     0.5     44/V     A     0.15       Power dissipation     W     1.6     70/V     A     3     22/V     A     0.5       Horhanical features     W     1.6     70/V			48V	А	40
220v     A     0.8       440v     A     0.25       DC23A (poles in series)     24v     A     40 (1)       48v     A     40 (3)       110v     A     40 (3)       220v     A     40 (3)       220v     A     40 (3)       220v     A     40       48v     A     32       60v     A     40       48v     A     32       60v     A     0.5       440v     A     0.15       Power dissipation     W     1.6       Mechanical features     M4     1.6       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     M4       Max     MWG     16       Max     MWG     16       Max     MWG     10       Conductor size (IEC) - Flexible cable     min     mm <sup>2</sup> Max     mm <sup>2</sup> 6     10       Conductor size (IEC) - Rigid cable     <			60V	А	40
440V     A     0.25       DC23A (poles in series)     24V     A     40 (1)       48V     A     40 (1)       60V     A     40 (3)       10V     A     40 (3)       220V     A     12 (4)       DC13     24V     A     40       48V     A     40     32       0C13     24V     A     40       48V     A     0.5     440V       10V     A     32     20V       Power dissipation     W     1.6     40V       Mechanical features     M4     40     40       Tightening torque for terminals max     Nm     1.2     40       Conductor size <td></td> <td></td> <td>110V</td> <td>А</td> <td>6</td>			110V	А	6
DC23A (poles in series)     24V     A     40 (1)       48V     A     40 (1)       60V     A     40 (3)       110V     A     40 (3)       20V     A     40 (3)       DC13     24V     A     40       48V     A     32       60V     A     16       110V     A     3.3       20V     A     0.5       40V     A     0.5       400     I <td></td> <td></td> <td>220V</td> <td>А</td> <td>0.8</td>			220V	А	0.8
DC23A (poles in series)     24V     A     40 (1)       48V     A     40 (1)       60V     A     40 (3)       110V     A     40 (3)       20V     A     40 (3)       DC13     24V     A     40       48V     A     32       60V     A     16       110V     A     3.3       20V     A     0.5       40V     A     0.5       400     I <td></td> <td></td> <td>440V</td> <td>А</td> <td>0.25</td>			440V	А	0.25
24V     A     40 (1)       48V     A     40 (1)       60V     A     40 (3)       110V     A     40 (3)       220V     A     12 (4)       DC13     24V     A     40       48V     A     32     60V     A     16       110V     A     3     220V     A     0.5       440V     A     0.15     0.5     440V     A     0.15       Power dissipation     W     1.6     0.5     440V     A     0.15       Power dissipation terminals max     Nm     1.2     0.05     440V     A     0.6       Mechanical features     M4     10     16     16     16       Conductor size     AWG - Rigid cable     min     AWG     16     16       Max     AWG     10     15     15     15     16       Max     mm <sup>2</sup> 1.5     15     15     16     12     10     10     10 <t< td=""><td></td><td>DC23A (poles in series)</td><td></td><td></td><td></td></t<>		DC23A (poles in series)			
48V     A     40 (1)       60V     A     40 (3)       110V     A     40 (3)       220V     A     12 (4)       DC13     24V     A     40       48V     A     32     60V     A     16       110V     A     3     220V     A     0.5       60V     A     0.5     440V     A     0.5       200V     A     0.5     440V     A     0.5       200V     A     0.5     440V     A     0.5       440V     A     0.5     440V     A     0.5       200V     A     0.5     440V     A     0.5       200V     A     0.5     440V     A     0.5       200V     A     0.5     440V     A     0.5       2000     Flexible cable     MM     1.2     Conductor size (FC) - Rigid cable     Max     AWG     10       Conductor size (IEC) - Flexible cable     min     mm² </td <td></td> <td></td> <td>24V</td> <td>А</td> <td>40 (1)</td>			24V	А	40 (1)
60V     A     40 (3)       22V     A     12 (4)       DC13     24V     A     40       28W     A     32       60V     A     16       110V     A     32       60V     A     16       110V     A     3       220V     A     0.15       Power dissipation     W     1.6       Machanical features     M4       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     Max     AWG       AWG - Flexible cable     min     AWG     16       Max     AWG     10     10       Conductor size (IEC) - Flexible cable     min     mm²     1.5       Max     MWG     10     10     10       Conductor size (IEC) - Rigid cable     min     mm²     1.5       Max     MWG     10     10     10       Conductor size (IEC) - Rigid cable     min     mm²     1.5					
Intervention     Intervention     Intervention       DC13     24V     A     40       48V     A     32       60V     A     16       110V     A     3       220V     A     0.5       440V     A     0.5       440V     A     0.15       Power dissipation     W     1.6       Mechanical features     W     1.6       Terminals screw     M4     12       Conductor size     AWG - Rigid cable     M4       Max     AWG     16       Max     AWG     16       Max     AWG     16       Max     AWG     10       Conductor size (IEC) - Flexible cable     min     mm²       Max     mm²     1.5       Max     mm²     1.5       Max     mm²     1.5       Max     mm²     10       VL technical life     cycles     1X10*       UL technical dat     120V     HP					
20V     A     12 (4)       DC13     24V     A     40       48V     A     32     60V     A     16       110V     A     3     220V     A     0.5       440V     A     0.5     440V     A     0.5       Power dissipation     W     1.6     M     M       Mechanical features     W     1.6     M     M       Tightening torque for terminals max     Nm     1.2     Conductor size     M     M     M       Conductor size     AWG - Rigid cable     min     AWG     8     A       AWG - Flexible cable     min     AWG     10     Conductor size (IEC) - Flexible cable     Max     AWG     10       Conductor size (IEC) - Flexible cable     min     mm²     1.5     Max     m²     10       Mechanical life     cycles     1×10°     1.5     10     1.2     10       UL technical data     mm²     1.5     10     10     1.5     10     10					
DC13     24V     A     40       48V     A     32       60V     A     16       110V     A     3       220V     A     0.5       440V     A     0.15       Power dissipation     W     1.6       Mechanical features     W     1.6       Tightening torque for terminals max     Nm     1.2       Conductor size     MWG - Rigid cable     Mm       Max     AWG     10       Conductor size (IEC) - Flexible cable     min     mm²       Max     mm²     1.5       Max     mm²     10       Mechanical life     cycles     1X10°       UL technical data     120V     HP     5					
24V     A     40       48V     A     32       60V     A     16       110V     A     3       220V     A     0.5       440V     A     0.5       Power dissipation     W     1.6       Mechanical features     W     1.6       Terminals screw     M4     10       Conductor size     Nm     1.2       Conductor size     AWG - Rigid cable     min     AWG       Max     AWG     16     Max       AWG - Flexible cable     min     AWG     16       Max     AWG     10     15       Conductor size (IEC) - Flexible cable     min     mm²     1.5       Max     mm²     1.5     10     10       Conductor size (IEC) - Rigid cable     min     mm²     1.5       Max     mm²     1.0     1.5     1.5       Max     mm²     1.0     1.5     1.5       Motor power for direct-on-line control     cycles		DC13	2201	~	14 (7)
48V     A     32       60V     A     16       110V     A     3       220V     A     0.5       440V     A     0.15       Power dissipation     W     1.6       Mechanical features     M4       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     Max       AWG - Rigid cable     min     AWG       AWG - Flexible cable     min     AWG       AWG - Flexible cable     min     Max       Max     AWG     16       Max     MWG     16       Max     AWG     10       Conductor size (IEC) - Flexible cable     min     mm²       Max     mm²     1.5       Max     mm²     10       Mechanical life     cycles     1X10*       U     technical data     to     10       Motor power for direct-on-line control     for three-phase motor     120V     HP     5       600V     HP			2414	۸	40
60V     A     16       110V     A     3       220V     A     0.5       440V     A     0.15       Power dissipation     W     1.6       Mechanical features     M4       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     min     AWG     16       Max     AWG     16     Max     AWG     16       Max     AWG     16     Max     M4     17       Conductor size     AWG - Rigid cable     min     AWG     16       Max     AWG     16     Max     Max     10       Conductor size (IEC) - Flexible cable     min     mm²     1.5     Max     mm²     10       Conductor size (IEC) - Rigid cable     min     mm²     1.5     Max     mm²     10       UL technical data     cycles     1X10°     10     10     10     10     10     10     10     10     10     10     10 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
110V     A     3       220V     A     0.5       440V     A     0.15       Power dissipation     W     1.6       Mechanical features     M4       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     M4       AWG - Rigid cable     min     AWG 16       Max     AWG 3     AWG 3       Conductor size (IEC) - Flexible cable     min     mm² 1.5       Max     mm² 6     Conductor size (IEC) - Flexible cable     min       Conductor size (IEC) - Rigid cable     min     mm² 1.5       Max     mm² 1.5     Max     mm² 1.5       Max     mm² 10     Conductor size (IEC) - Rigid cable     min     mm² 1.5       Max     mm² 1.5     Max     mm² 1.5     Max     mm² 1.5       Max     mm² 1.5     Max     mm² 1.5     Max     mm² 1.5       Max     mm² 1.5     Max     mm² 1.5     Max     mm² 1.5       Motor power for direct-on-line control     for three-phase motor					
220V     A     0.5       Power dissipation     W     1.6       Power dissipation     W     1.6       Terminals screw     M4       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     Image: Screw of the					
440V     A     0.15       Power dissipation     W     1.6       Mechanical features     W     1.6       Terminals screw     M4     Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     min     AWG     16       Max     AWG     16     Max     AWG     8       AWG - Rigid cable     min     AWG     8     8       AWG - Flexible cable     min     AWG     8       AWG - Flexible cable     min     AWG     16       Max     AWG     16     Max     AWG     8       AWG - Flexible cable     min     AWG     16     Max     MWG     16       Max     mm2     1.5     Max     mm2     1.5     Max     mm2     1.5       Max     mm2     1.5     Max     mm2     1.5     Max     mm2     1.5       Max     mm2     1.5     Max     mm2     1.5     Max     Mm2     1.5 <td></td> <td></td> <td></td> <td></td> <td></td>					
Power dissipation     W     1.6       Mechanical features     M4       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     min     AWG     16       Max     AWG     16     Max     AWG     8       AWG - Rigid cable     min     AWG     16     Max     AWG     8       AWG - Flexible cable     min     AWG     16     Max     AWG     10       Conductor size (IEC) - Flexible cable     min     mm²     1.5     Max     mm²     1.5       Max     mm²     1.5     Max     mm²     1.5     Max     mm²     1.5       VL technical life     cycles     12.0     K10*     UL     K10*     UL     K10*     K10*       UL technical data     for three-phase motor     12.0V     HP     5     K40V     HP     15     600V					
Mechanical features     M4       Terminals screw     M4       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     min     AWG     16       Max     AWG     8     AWG     8       AWG - Flexible cable     min     AWG     16       Max     AWG     10     10       Conductor size (IEC) - Flexible cable     min     mm²     1.5       Max     mm²     1.5     Max     mm²     6       Conductor size (IEC) - Rigid cable     min     mm²     1.5     Max     mm²     10       Mechanical life     cycles     1X10°     1.5     Max     mm²     10       VL technical data     mm²     1.0     1.5			440V		
Terminals screw     M4       Tightening torque for terminals max     Nm     1.2       Conductor size     AWG - Rigid cable     min     AWG     16       Max     AWG     8     AWG     8       AWG - Flexible cable     min     AWG     16       Max     AWG     16     Max       AWG - Flexible cable     min     AWG     16       Max     AWG     10     10       Conductor size (IEC) - Flexible cable     min     mm²     1.5       Max     mm²     6     10     10       Conductor size (IEC) - Rigid cable     min     mm²     1.5       Max     mm²     1.5     10     10       Mechanical life     cycles     1X10°     11     10       UL technical data     mm²     1.0     10     10       Motor power for direct-on-line control     for three-phase motor     120V     HP     5       240V     HP     15     600V     15     6       600V     HP				W	1.6
Tightening torque for terminals max   Nm   1.2     Conductor size   AWG - Rigid cable   min   AWG   16     Max   AWG   16   Max   AWG   8     AWG - Flexible cable   min   AWG   16     Max   AWG   10   10     Conductor size (IEC) - Flexible cable   min   mm²   1.5     Max   mm²   1.5   Max   mm²   6     Conductor size (IEC) - Rigid cable   min   mm²   1.5   Max   mm²   10     Mechanical life   cycles   1X10°   UL technical data   10 <td>Mechanical features</td> <td></td> <td></td> <td></td> <td></td>	Mechanical features				
Conductor size   AWG - Rigid cable   min   AWG   16     Max   AWG   8     AWG - Flexible cable   min   AWG   16     Max   AWG   10   0     Conductor size (IEC) - Flexible cable   min   mm²   1.5     Max   mm²   6   0     Conductor size (IEC) - Rigid cable   min   mm²   1.5     Max   mm²   1.5   Max   mm²   10     Mechanical life   cycles   1X10°   0	Terminals screw				M4
AWG - Rigid cable     min     AWG     16       Max     AWG     8       AWG - Flexible cable     min     AWG     16       Max     AWG     10     16       Conductor size (IEC) - Flexible cable     min     mm²     1.5       Max     mm²     6     6       Conductor size (IEC) - Rigid cable     min     mm²     1.5       Max     mm²     1.5     1.5       Max     mm²     10     1.5       Max     mm²     1.5     1.5       Max     mm²     1.0     1.5       Max     mm²     1.0     1.5       Max     mm²     1.0     1.5       Max     mm²     1.0     1.5       UL technical data     ry     10     1.5       Motor power for direct-on-line control     120V     HP     5       240V     HP     15     15       600V     HP     15     15       60V     HP     15     15<	Tightening torque for te	erminals max		Nm	1.2
min     AWG     16       Max     AWG     8       AWG - Flexible cable     min     AWG     16       Max     AWG     10     16       Conductor size (IEC) - Flexible cable     min     mm²     6       Conductor size (IEC) - Rigid cable     min     mm²     6       Conductor size (IEC) - Rigid cable     min     mm²     1.5       Max     mm²     10     1.5       Max     mm²     10     1.5       Max     mm²     1.0     1.5       Max     mm²     1.0     1.5       Max     mm²     1.0     1.5       Max     mm²     1.0     1.5       UL technical data     cycles     1X10°       UL technical data     120V     HP     5       240V     HP     15     15       for single-phase motor     120V     HP     15       for single-phase motor     120V     HP     5	Conductor size				
MaxAWG8AWG - Flexible cableminAWG16MaxAWG10Conductor size (IEC) - Flexible cableminmm²1.5Maxmm²66Conductor size (IEC) - Rigid cableminmm²1.5Maxmm²101010Mechanical lifecycles1X10°10UL technical datacycles1X10°10UL technical data120VHP5240VHP10480VHP15for three-phase motor120VHP15for single-phase motor120VHP2120VHP15600VHP15for single-phase motor120VHP2240VHP5240VHP5		AWG - Rigid cable			
AWG - Flexible cable   min   AWG   16     Max   AWG   10     Conductor size (IEC) - Flexible cable   min   mm²   1.5     Max   mm²   6   6     Conductor size (IEC) - Rigid cable   min   mm²   1.5     Max   mm²   1.5   Max   mm²   1.5     Max   mm²   1.0   Max   mm²   1.5     UL technical data   vycles   1X10°   V   V     UL technical data   vycles   1X10°   V   V     Motor power for direct-on-line control   r   120V   HP   5     240V   HP   15   600V   HP   15     for single-phase motor   120V   HP   2   240V   HP   5		-	min	AWG	16
AWG - Flexible cable   min   AWG   16     Max   AWG   10     Conductor size (IEC) - Flexible cable   min   mm²   1.5     Max   mm²   6   6     Conductor size (IEC) - Rigid cable   min   mm²   1.5     Max   mm²   1.5   Max   mm²   1.5     Max   mm²   1.0   Max   mm²   1.5     UL technical data   vycles   1X10°   V   V     UL technical data   vycles   1X10°   V   V     Motor power for direct-on-line control   r   120V   HP   5     240V   HP   15   600V   HP   15     for single-phase motor   120V   HP   2   240V   HP   5			Max	AWG	8
min     AWG     16       Max     AWG     10       Conductor size (IEC) - Flexible cable     min     mm²     1.5       Max     mm²     6     6       Conductor size (IEC) - Rigid cable     min     mm²     1.5       Max     mm²     1.5     Max     mm²     6       Conductor size (IEC) - Rigid cable     min     mm²     1.5     Max     mm²     10       Mechanical life     cycles     1X10°     V     V     10     V		AWG - Flexible cable			
MaxAWG10Conductor size (IEC) - Flexible cableminmm²1.5Maxmm²6Conductor size (IEC) - Rigid cableminmm²1.5Maxmm²10Maxmm²10Mechanical lifecycles1X10°10UL technical dataMotor power for direct-on-line controlfor three-phase motor120VHP5240VHP10480VHP15for single-phase motor120VHP15for single-phase motor120VHP2240VHP155			min	AWG	16
Conductor size (IEC) - Flexible cable   min   mm²   1.5     Max   mm²   6     Conductor size (IEC) - Rigid cable   min   mm²   1.5     Max   mm²   10   1.5     Max   mm²   10   10     Mechanical life   cycles   1X10°     UL technical data     Motor power for direct-on-line control   120V   HP   5     240V   HP   10   480V   HP   15     for single-phase motor   120V   HP   15     for single-phase motor   120V   HP   2     240V   HP   15   5					
min     mm²     1.5       Max     mm²     6       Conductor size (IEC) - Rigid cable     min     mm²     1.5       Max     mm²     10     1.5       Max     mm²     10     10       Mechanical life     cycles     1X10°       UL technical data     cycles     1X10°       Motor power for direct-on-line control     120V     HP     5       240V     HP     10     480V     HP     15       for single-phase motor     600V     HP     15     15       for single-phase motor     120V     HP     2     240V     HP     5		Conductor size (IEC) - Elevible cable	IVICA	,,,,,,	
Maxmm²6Conductor size (IEC) - Rigid cableminmm²1.5Maxmm²1010Mechanical lifecycles1X10°UL technical dataMotor power for direct-on-line controlfor three-phase motor120VHP5240VHP10480VHP15600VHP15for single-phase motor120VHP2120VHP5		CONDUCTOR SIZE (IEC) - I TEXIDIE CADIE	min	mm <sup>2</sup>	15
Conductor size (IEC) - Rigid cable   min   mm²   1.5     Max   mm²   10     Mechanical life   cycles   1X10 <sup>6</sup> UL technical data       Motor power for direct-on-line control for three-phase motor   120V   HP   5     240V   HP   10       for single-phase motor   120V   HP   15     for single-phase motor   120V   HP   15     for single-phase motor   120V   HP   15     for single-phase motor   120V   HP   2     240V   HP   5					
min     mm²     1.5       Max     mm²     10       Mechanical life     cycles     1X10 <sup>6</sup> UL technical data         Motor power for direct-on-line control for three-phase motor     120V     HP     5       240V     HP     10     480V     HP     15       for single-phase motor       for single-phase motor       120V     HP     15       for single-phase motor       120V     HP     2       guide data       120V     HP     2       guide data       Max     HP     2       guide data		Conductor size (IEC) Divid achie	XBIVI	11111	U
Maxmm²10Mechanical lifecycles1X10°UL technical dataMotor power for direct-on-line controlfor three-phase motor120VHP5240VHP10480VHP15600VHP15for single-phase motor120VHP2240VHP15				2	1 5
Mechanical life   cycles   1X10 <sup>6</sup> UL technical data     Motor power for direct-on-line control     for three-phase motor   120V   HP   5     240V   HP   10   480V   HP   15     for single-phase motor   120V   HP   15     for single-phase motor   120V   HP   2     240V   HP   5   120V   HP   5					
UL technical data     Motor power for direct-on-line control     for three-phase motor     120V   HP     240V   HP     480V   HP     600V   HP     15     for single-phase motor     120V   HP     120V   HP     120V   HP     15   600V     HP   15     5   120V     HP   2     240V   HP     5   5	NA		Max		
Motor power for direct-on-line control     120V     HP     5       120V     HP     10     480V     HP     15       600V     HP     15     15     15       for single-phase motor     120V     HP     2       120V     HP     15     15				cycles	1X10°
for three-phase motor   120V   HP   5     240V   HP   10     480V   HP   15     600V   HP   15     for single-phase motor   120V   HP   2     120V   HP   2   240V   HP   5					
120V   HP   5     240V   HP   10     480V   HP   15     600V   HP   15     for single-phase motor     120V   HP   2     240V   HP   5	Motor power for direct				
240V   HP   10     480V   HP   15     600V   HP   15     for single-phase motor   120V   HP   2     240V   HP   5   5		for three-phase motor			
480V   HP   15     600V   HP   15     for single-phase motor   120V   HP   2     240V   HP   5			120V	HP	5
600V     HP     15       for single-phase motor     120V     HP     2       240V     HP     5			240V	HP	10
600V     HP     15       for single-phase motor     120V     HP     2       240V     HP     5			480V	HP	15
for single-phase motor 120V HP 2 240V HP 5			600V	HP	
120V HP 2 240V HP 5		for single-phase motor			
240V HP 5			120V	HP	2
			2101		~

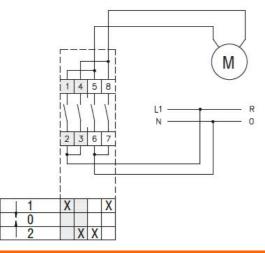
Temperature



ROTARY CAM SWITCH GX SERIES, 1-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 40A, FOR REAR MOUNTING WITH RED/YELLOW HANDLE PADLOCKABLE IN 0, DOOR COUPLING AND PROTECTION COVERS, FRONT PLATE 65X65MM

Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Resistance & Protection			
Frontal IP degree			IP65
Terminals IP degree			IP20
Dimensions			

## 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	
	IEC/EN/BS 61058-1	
	UL60947-4-1	
Certificates		
	cULus	
	EAC	
ETIM classification		
		EC001029 -

**ETIM 8.0** 

2001025 Selector switch, complete

GX4025088

GX4025O88