

# CYNERGY3/CRYDOM REED CROSS REFERENCE

Products are listed in ascending **voltage** order  
 Click P/N for detail specifications














- Select Cynergy3/Crydom P/N -














## Cynergy3/Crydom high voltage relay part number cross reference to GIGAVAC part numbers






Nearly all GIGAVAC Relays and Contactors are **RoHS Fully Compliant** and are in stock






GIGAVAC PART #	HOT SWITCH	RATED OPER VOLTAGE (KV PEAK)				COIL HI-POT (VRMS 60 HZ)	CONTACT CONFIG	FORM	CONTACT CAPAC. (PF)		MAX CONTACT RESIST. (OHMS)	MAX OPE TIME (MS)	MAX REL. TIME (MS)	SHOCK 11 MS 1/2 SINE (G'S PEAK)	VIBR. G'S PEAK @ FREQ.	MECH. LIFE (CYCLES)	WEIGHT NOM. (G)
		DC OR 60 HZ	25 MHZ	16 MHZ	32 MHZ				BETWEEN OPEN CONTACTS	OPEN CONTACTS TO GROUND							
CYNERGY3 /CRYDOM PART #																	
 <a href="#">GX21</a>	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.004	20	12	20	15@ 500-2000	1 million	440
x		150	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GX11</a>	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.004	20	12	20	15@ 500-2000	1 million	500
x		150	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GX12</a>	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.004	20	12	20	15@ 500-2000	1 million	540
x		225	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GX14</a>	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.004	20	12	20	15@ 500-2000	1 million	500
x		350	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GX23</a>	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.004	20	12	20	15@ 500-2000	1 million	440
x		350	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GXNC14</a>	Yes	.75	-	-	-	2.5kV	SPST-NC	B or Y	-	-	0.004	20	12	20	15@ 500-2000	1 million	500
x		350	-	-	-				-	-							
 <a href="#">GX200</a>	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.004	20	12	20	15@ 500-2000	1 million	440
x		350	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GXL14</a>	Yes	.75	4.5	3.5	2.8	2kV	LATCHING SPST	P	-	-	0.004	20	20	10	10@ 500-2000	1 million	500
		350	-	-	-		Optional SPST (Aux)										
 <a href="#">GX16</a>	Yes	.75	0	0	0	2kV	SPST-NO	A	-	-	0.003	20	13	20	15@ 500-2000	300K	900
x		600	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GR3 BJA335</a>	No	1.5	1.5	1.5	1.5	-	SPST-NO	A	0.3	4*	0.050	0.8	0.5	100	30@ 10-2000	100 million	7
x		3	3	3	3												



	<b>GR6</b> <b>JNB218</b>	No	8	8	8	8	-	SPST-NC	B	4	3*	0.050	3	2	100	20@ 10- 500	100 million	5
	FRD 12021		8	8	6	6												
	<b>GH6</b>	Make Only	8	-	-	-	500	SPDT	C	-	-	0.500	6	6	50	10@ 55- 2000	1 million	40
	x		8	-	-	-												
	<b>G12</b>	Yes	8	5	3	2	500	DPDT	2C	0.8	1.5	0.020	15	9	30	10@ 10- 2000	1 million	71
	x		10	7	3	2												
	<b>G12L</b>	Yes	8	5	3	2	500	LATCHING DPDT	2C	0.8	1.5	0.020	15	9	30	10@ 10- 2000	1 million	71
	x		10	7	3	2												
	<b>G47A</b>	Yes	8	7.5	7	5	500	SPST-NO	A	1.2	1.2	0.030	10	10	30	10@ 55- 1000	2 million	26
	x		12	10	5	3												
	<b>G47B</b>	Yes	8	7.5	7	5	500	SPST-NC	B	1.2	1.2	0.030	10	10	30	10@ 55- 1000	2 million	26
	x		12	10	5	3												
	<b>GH4</b>	Yes	8	-	-	-	500	SPDT	C	-	-	0.020	6	6	50	10@ 55- 2000	2 million	40
	x		15	-	-	-												
	<b>GH2</b>	No	8	-	-	-	500	SPDT	C	-	-	0.010	6	6	50	10@ 55- 2000	2 million	40
	x		25	-	-	-												
	<b>GR5LTA</b>	Yes	10	-	-	-	-	SPST-NO	A	1	8*	0.250	2	2	100	20@ 10- 500	1 billion	28
	DAT7**10		5	-	-	-												
	<b>GR5LTB</b>	Yes	10	-	-	-	-	SPST-NC	B	1	8*	0.250	2	2	100	20@ 10- 500	1 billion	28
	DBT7**10		5	-	-	-												
	<b>G43A</b>	Yes	10	7	6	4	500	SPST-NO	A	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28
	x		25	20	13	10												
	<b>G43B</b>	Yes	10	7	6	4	500	SPST-NC	B	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28
	x		25	20	13	10												
	<b>G43C</b>	Yes	10	7	6	4	500	SPDT	C	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28
	x		25	20	13	10												

	<b>G81A</b> <b>G81B</b>	Yes	10	-	-	-	-	SPST-NO SPST-NC	A B	-	-	0.030	10	10	30	10@ 55- 500	2 million	57
	x		5, 20 or 30	-	-	-												
	<b>G81C</b>	Yes	10	-	-	-	-	SPDT	C	-	-	0.050	10	10	30	10@ 55- 500	2 million	71
	x		5 or 30	-	-	-												
	<b>GR5MTA</b>	Yes	15	-	-	-	-	SPST-NO	A	1	8*	0.250	3	2	100	20@ 10- 500	100 million	28
	DAT7**15		5	-	-	-												
	<b>G13</b>	Make Only	15	-	-	-	500	DPDT	2C	0.5	1	1.0	15	9	50	10@ 55- 500	1 million	142
	x		10	-	-	-												
	<b>G13L</b>	Make Only	15	-	-	-	500	LATCHING DPDT	2C	0.5	1	1.0	15	9	50	10@ 55- 500	1 million	142
	x		10	-	-	-												
	<b>G15</b>	Make Only	15	-	-	-	500	SPDT	C	-	-	1.0	15	9	50	10@ 55- 500	1 million	85
	x		12	-	-	-												
	<b>G15L</b>	Make Only	15	-	-	-	500	LATCHING SPDT	C	-	-	1.0	15	9	50	10@ 55- 500	1 million	85
	x		12	-	-	-												
	<b>G8</b>	Yes limited	15	12	9	7	500	SPDT	C	0.5	1	0.025	15	9	50	10@ 55- 500	1 million	85
	x		30	18	10	6												
	<b>G8L</b>	Yes limited	15	12	9	7	500	LATCHING SPDT	C	0.5	1	0.025	15	9	50	10@ 55- 500	1 million	85
	x		30	18	10	6												
	<b>G18</b>	Yes	15	-	-	-	500	SPDT	C	0.5	1	0.025	15	9	50	10@ 55- 500	1 million	85
	x		30	-	-	-												
	<b>G2</b>	No	15	12	9	7	500	SPDT	C	0.5	1	0.012	15	9	50	10@ 55- 500	1 million	85
	x		50	30	17	10												
	<b>G2L</b>	No	15	12	9	7	500	LATCHING SPDT	C	0.5	1	0.012	15	9	50	10@ 55- 500	1 million	85
	x		50	30	17	10												
	<b>G9</b>	Yes	15	13	10	-	500	SPDT	C	3	3.5	0.010	30	8	50	10@ 55- 500	1 million	300
	x		75	35	22	-												
	<b>G23</b>	Yes	20	12	8	5	500	DPDT	2C	3	3.5	0.010	30	10	50	10@ 55- 300	1 million	380
	x		75	35	22	15												

	<a href="#">G38</a>	Make Only	25	-	-	-	500	SPST-NC	Y	-	-	1.0	18	20	30	10@ 55- 500	2 million	342
	x		15	-	-	-												
	<a href="#">G25</a>	Yes	25	-	-	-	500	SPDT	C	-	-	0.1	15	15	20	10@ 55- 500	1 million	320
	x		18	-	-	-												
	<a href="#">G62</a>	Yes	25	-	-	-	500	SPST-NO SPDT-NC SPDT	A B C	-	-	0.500	15	15	20	10@ 55- 500	1 million	340
	x		18	-	-	-												
	<a href="#">G62L</a>	Yes	25	-	-	-	500	LATCHING SPST SPDT	A C	-	-	0.500	15	15	20	10@ 55- 500	1 million	340
	x		18	-	-	-												
	<a href="#">G28</a>	Make Only	25	-	-	-	500	SPST-NO	X	-	-	1.0	18	10	30	10@ 55- 500	2 million	342
	x		30	-	-	-												
	<a href="#">G32</a>	Yes	25	-	-	-	500	SPST-NC	Y	2.5	2.5	0.01	18	20	30	10@ 55- 500	2 million	342
	x		45	-	-	-												
	<a href="#">G22</a>	Yes	25	-	-	-	500	SPST-NO	X	2.5	2.5	0.005	18	10	30	10@ 55- 500	2 million	342
	x		65	-	-	-												
	<a href="#">G50</a>	Yes	25	-	-	-	500	SPDT	C	5	5	0.005	100	15	30	10@ 55- 500	1 million	992
	x		110	-	-	-												
	<a href="#">G52</a>	Yes limited	25	15	10	7	500	SPDT	C	5	5	0.003	100	15	30	10@ 55- 500	1 million	992
	x		150	120	75	30												
	<a href="#">G20</a>	No	28	22	12	10	500	SPST-NO	X	2.5	2.5	0.005	18	10	30	10@ 55- 500	2 million	342
	x		110	60	40	30												
	<a href="#">G61</a>	Make Only	35	-	-	-	500	SPST-NO SPDT-NC SPDT	A B C	-	-	1.0	15	15	20	10@ 55- 500	1 million	336
	x		10	-	-	-												
	<a href="#">G61L</a>	Make Only	35	-	-	-	500	LATCHING SPST SPDT	A C	-	-	1.0	15	15	20	10@ 55- 500	1 million	336
	x		10	-	-	-												
	<a href="#">G60C</a>	Make Only	35	-	-	-	500	SPDT	C	-	-	1.0	15	15	50	10@ 55- 500	1 million	85
	x		12	-	-	-												

	<b>G60L</b>	Make Only	35	-	-	-	500	LATCHING SPDT	C	-	-	1.0	15	15	50	10@ 55-500	1 million	85
	x		12	-	-	-												
	<b>G64</b>	Make Only	50	-	-	-	500	SPST-NO SPDT-NC SPDT	A B C	-	-	1.0	15	15	10	10@ 55-500	1 million	340
	x		10	-	-	-												
	<b>G64L</b>	Make Only	50	-	-	-	500	LATCHING SPDT	C	-	-	1.0	15	15	10	10@ 55-500	1 million	340
	x		10	-	-	-												
	<b>G71</b>	Make Only	70 ***	-	-	-	500	SPST-NO SPDT-NC SPDT	A B C	-	-	2.0	20	15	20	10@ 55-500	.5 million	336
	x		10	-	-	-												
	<b>G71L</b>	Make Only	70 ***	-	-	-	500	LATCHING SPST SPDT	A C	-	-	2.0	20	15	20	10@ 55-500	.5 million	336
	x		10	-	-	-												

\*Closed contacts to ground.  
 \*\*\*30 kV at 60Hz

04/21/10



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