

# KILOVAC CROSS REFERENCE

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








- Select Kilovac P/N -














## Detail Kilovac Part numbers







### Kilovac/Tyco 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














Tyco's registered trademarked Kilovac brand high voltage relays have been around since 1964. Kilovac® / Tyco supplies sealed vacuum, gas filled, HV relays and sell them worldwide through the Tyco sales and distribution network. Many GIGAVAC experts were previously affiliated with Kilovac® / Tyco. Kilovac was purchased by Tyco in 2002.


Today, GIGAVAC is considered today's expert in high voltage relays and offer less expensive, in stock, form-fit-function replacements for nearly all Kilovac / Tyco HV relays. Because we know Kilovac relays and are experts in high voltage applications, we make it easy for you to change to GIGAVAC, a company that specializes in high voltage relays and is dedicated to service, immediate delivery, lower costs, and superior products.

GIGAVAC PART #	KILOVAC PART #	HOT SWITCH	RATED OPER VOLTAGE (KV PEAK) MAX CONT. CURRENT (AMPS)				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							
 <a href="#">GX21</a>	EV200 LEV200	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.0004	20	12	20	15@ 500-2000	1 million	440
			150	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GX11</a>	EV200 LEV200	Yes	.75	0	0	0	2.5kV	SPST-NO	A	-	-	0.0004	20	12	20	15@ 500-2000	1 million	500
			150	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GX12</a>	EV200 LEV200	Yes	.75	0	0	0	2.5kV	SPST-NO	A	-	-	0.0004	20	12	20	15@ 500-2000	1 million	540
			225	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GX14</a>	EV200 LEV200	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.0004	20	12	20	15@ 500-2000	1 million	500
			350	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GX23</a>	EV200 LEV200	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.0004	20	12	20	15@ 500-2000	1 million	440
			350	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							
 <a href="#">GXNC14</a>	EV200 LEV200	Yes	.75	-	-	-	2.5kV	SPST-NC	B or Y	-	-	0.0004	20	12	20	15@ 500-2000	1 million	500
			350	-	-	-				-	-							
 <a href="#">GX200</a>	EV200 LEV200	Yes	.75	-	-	-	2.5kV	SPST-NO	A	-	-	0.0004	20	12	20	15@ 500-2000	1 million	440
			350	-	-	-		Optional SPST-NO (Aux)	A Aux	-	-							

	<b>GXL14</b>	Yes	<b>.75</b>	<b>4.5</b>	<b>3.5</b>	<b>2.8</b>	2kV	LATCHING SPST Optional SPST (Aux)	P	-	-	0.0004	20	20	10	10@ 500- 2000	1 million	500
	x		350	-	-	-												
	<b>GX16</b>	Yes	<b>.75</b>	<b>0</b>	<b>0</b>	<b>0</b>	2kV	SPST-NO Optional SPST-NO (Aux)	A A Aux	-	-	0.0003	20	13	20	15@ 500- 2000	300K	900
	EV250 EV500 PD350		600	-	-	-												
	<b>GR3 BJA335</b>	No	<b>1.5</b>	<b>1.5</b>	<b>1.5</b>	<b>1.5</b>	-	SPST-NO	A	0.3	4*	0.050	0.8	0.5	100	30@ 10- 2000	100 million	7
	SO3 BJA335		3	3	3	3												
	<b>GR6 CBA335</b>	No	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	-	SPST-NO	A	0.3	6*	0.025	2	0.5	100	30@ 10- 2000	100 million	7
	SO6 CBA335		6	6	6	6												
	<b>GR2DNA</b>	No	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	-	SPST-NO	A	1.5	6	0.100	1	1	100	30@ 10- 2000	100 million	5
	SO2DNA		2	2	2	2												
	<b>GH5</b>	Make Only	<b>3.5</b>	-	-	-	500	SPDT	C	-	-	0.500	6	6	50	10@ 55- 2000	1 million	28
	HC-5		8	-	-	-												
	<b>GH3</b>	Yes	<b>3.5</b>	-	-	-	500	SPDT	C	-	-	0.020	6	6	50	10@ 55- 2000	2 million	28
	HC-3		18	-	-	-												
	<b>GH1</b>	No	<b>3.5</b>	<b>2.5</b>	<b>2</b>	<b>1.5</b>	500	SPDT	C	2	2.5	0.010	6	6	50	10@ 55- 2000	2 million	28
	HC-1		25	14	9	7												
	<b>GR6 FNA218</b>	No	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	-	SPST-NO	A	4	3*	0.050	3	1	100	20@ 10- 500	100 million	24
	SO6 FNA218		8	8	6	6												
	<b>G45C</b>	Yes	<b>5</b>	<b>4.5</b>	<b>3.5</b>	<b>2.8</b>	500	SPDT	C	1.6	2	0.050	10	10	30	10@ 10- 2000	2 million	21
	K45C		20	16	10	8												
	<b>G41A</b>	Yes	<b>5</b>	<b>4.5</b>	<b>3.5</b>	<b>2.8</b>	500	SPST-NO	A	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28
	K41A		30	24	16	12												
	<b>G41B</b>	Yes	<b>5</b>	<b>4.5</b>	<b>3.5</b>	<b>2.8</b>	500	SPST-NC	B	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28
	K41B		30	24	16	12												
	<b>G41C</b>	Yes	<b>5</b>	<b>4.5</b>	<b>3.5</b>	<b>2.8</b>	500	SPDT	C	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28
	K41C		30	24	16	12												

	<b>GR6</b> <b>HBA318</b> SO6 HBA318	No	7 10	7 10	7 6	7 6	-	SPST-NO	A	0.4	5*	0.050	2	1	100	20@ 10- 500	100 million	24
	<b>G17</b> KM13 KM14 KM17	Make Only	7.5 10	- -	- -	- -	500	DPDT	2C	0.5	1	1.0	15	9	50	10@ 55- 500	1 million	140
	<b>GR6</b> <b>JNB218</b> SO6 JNB218	No	8 8	8 8	8 6	8 6	-	SPST-NC	B	4	3*	0.050	3	2	100	20@ 10- 500	100 million	5
	<b>GH6</b> HC-6	Make Only	8 8	- -	- -	- -	500	SPDT	C	-	-	0.500	6	6	50	10@ 55- 2000	1 million	40
	<b>G12</b> H-18	Yes	8 10	5 7	3 3	2 2	500	DPDT	2C	0.8	1.5	0.020	15	9	30	10@ 10- 2000	1 million	71
	<b>G12L</b> x	Yes	8 10	5 7	3 3	2 2	500	LATCHING DPDT	2C	0.8	1.5	0.020	15	9	30	10@ 10- 2000	1 million	71
	<b>G47A</b> K47A	Yes	8 12	7.5 10	7 5	5 3	500	SPST-NO	A	1.2	1.2	0.030	10	10	30	10@ 55- 1000	2 million	26
	<b>G47B</b> K47B	Yes	8 12	7.5 10	7 5	5 3	500	SPST-NC	B	1.2	1.2	0.030	10	10	30	10@ 55- 1000	2 million	26
	<b>GH4</b> HC-4	Yes	8 15	- -	- -	- -	500	SPDT	C	-	-	0.020	6	6	50	10@ 55- 2000	2 million	40
	<b>GH2</b> HC-2	No	8 25	- -	- -	- -	500	SPDT	C	-	-	0.010	6	6	50	10@ 55- 2000	2 million	40
	<b>GR5LTA</b> SO5LTA	Yes	10 5	- -	- -	- -	-	SPST-NO	A	1	8*	0.250	2	2	100	20@ 10- 500	1 billion	28
	<b>GR5LTB</b> SO5LTB	Yes	10 5	- -	- -	- -	-	SPST-NC	B	1	8*	0.250	2	2	100	20@ 10- 500	1 billion	28
	<b>G43A</b> K43A	Yes	10 25	7 20	6 13	4 10	500	SPST-NO	A	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28

	<a href="#">G43B</a>	Yes	10	7	6	4	500	SPST-NC	B	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28
	K43B		25	20	13	10												
	<a href="#">G43C</a>	Yes	10	7	6	4	500	SPDT	C	1.2	1.2	0.020	10	10	50	10@ 55- 2000	2 million	28
	K43C		25	20	13	10												
	<a href="#">G81A</a> <a href="#">G81B</a>	Yes	10	-	-	-	-	SPST-NO SPST-NC	A B	-	-	0.030	10	10	30	10@ 55- 500	2 million	57
	K81A K81B PD5A PD5B PD10A PD10B		5, 20 or 30	-	-	-												
	<a href="#">G81C</a>	Yes	10	-	-	-	-	SPDT	C	-	-	0.050	10	10	30	10@ 55- 500	2 million	71
	K81C PD5C PD10C		5 or 30	-	-	-												
	<a href="#">GR5MTA</a>	Yes	15	-	-	-	-	SPST-NO	A	1	8**	0.250	3	2	100	20@ 10- 500	100 million	28
	SO5MTA		5	-	-	-												
	<a href="#">G13</a>	Make Only	15	-	-	-	500	DPDT	2C	0.5	1	1.0	15	9	50	10@ 55- 500	1 million	142
	x		10	-	-	-												
	<a href="#">G13L</a>	Make Only	15	-	-	-	500	LATCHING DPDT	2C	0.5	1	1.0	15	9	50	10@ 55- 500	1 million	142
	x		10	-	-	-												
	<a href="#">G15</a>	Make Only	15	-	-	-	500	SPDT	C	-	-	1.0	15	9	50	10@ 55- 500	1 million	85
	KC-15 KC-16		12	-	-	-												
	<a href="#">G15L</a>	Make Only	15	-	-	-	500	LATCHING SPDT	C	-	-	1.0	15	9	50	10@ 55- 500	1 million	85
	x		12	-	-	-												
	<a href="#">G8</a>	Yes limited	15	12	9	7	500	SPDT	C	0.5	1	0.025	15	9	50	10@ 55- 500	1 million	85
	H-8 KC-8 KC-12 KC-14		30	18	10	6												
	<a href="#">G8L</a>	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												
	<a href="#">G18</a>	Yes	15	-	-	-	500	SPDT	C	0.5	1	0.025	15	9	50	10@ 55- 500	1 million	85
	KC-18		30	-	-	-												
	<a href="#">G2</a>	No	15	12	9	7	500	SPDT	C	0.5	1	0.012	15	9	50	10@ 55- 500	1 million	85
	KC-2 KC-11		50	30	17	10												

	<u>G2L</u>	No	15	12	9	7	500	LATCHING SPDT	C	0.5	1	0.012	15	9	50	10@ 55- 500	1 million	85
	K44P		50	30	17	10												
	<u>G9</u>	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	-												
	<u>G2SPD</u>	Yes	15	12	9	7	500	DPDT	2C	1	2.5	0.012	20	8	1.5	10@ 55- 2000	1 million	160
	H-14 H-16		50	30	17.5	10												
	<u>G8SPD</u>	Yes	15	12	9	7	500	DPDT	2C	1	2.5	0.025	20	8	1.5	10@ 55- 2000	1 million	160
	H-14 H-16		30	18	10	6												
	<u>G15SPD</u>	Yes	15	-	-	-	500	DPDT	2C	-	-	0.025	20	8	1.5	10@ 55- 2000	1 million	160
	x		12	-	-	-												
	<u>G23</u>	Yes	20	12	8	5	500	DPDT	2C	3	3.5	0.010	30	10	50	10@ 55- 300	1 million	380
	H-17		75	35	22	15												
	<u>G38</u>	Make Only	25	-	-	-	500	SPST-NC	Y	-	-	1.0	18	20	30	10@ 55- 500	2 million	342
	KC-38		15	-	-	-												
	<u>G25</u>	Yes	25	-	-	-	500	SPDT	C	-	-	0.1	15	15	20	10@ 55- 500	1 million	320
	H8 KC-8		18	-	-	-												
	<u>G62</u>	Yes	25	-	-	-	500	SPST-NO SPDT-NC SPDT	A B C	-	-	0.500	15	15	20	10@ 55- 500	1 million	340
	K62A K62B K62C		18	-	-	-												
	<u>G62L</u>	Yes	25	-	-	-	500	LATCHING SPST SPDT	A C	-	-	0.500	15	15	20	10@ 55- 500	1 million	340
	x		18	-	-	-												
	<u>G28</u>	Make Only	25	-	-	-	500	SPST-NO	X	-	-	1.0	18	10	30	10@ 55- 500	2 million	342
	KC-28		30	-	-	-												
	<u>G32</u>	Yes	25	-	-	-	500	SPST-NC	Y	2.5	2.5	0.01	18	20	30	10@ 55- 500	2 million	342
	KC-32		45	-	-	-												
	<u>G22</u>	Yes	25	-	-	-	500	SPST-NO	X	2.5	2.5	0.005	18	10	30	10@ 55- 500	2 million	342
	KC22		65	-	-	-												
	<u>G50</u>	Yes	25	-	-	-	500	SPDT	C	5	5	0.005	100	15	30	10@ 55- 500	1 million	992
	KC22		110	-	-	-												

	<b>G52</b>	Yes limited	25	15	10	7	500	SPDT	C	5	5	0.003	100	15	30	10@ 55- 500	1 million	992
	<b>KC20</b>		150	120	75	30												
	<b>G20</b>	No	28	22	12	10	500	SPST-NO	X	2.5	2.5	0.005	18	10	30	10@ 55- 500	2 million	342
	<b>KC20</b>		110	60	40	30												
	<b>G61</b>	Make Only	35	-	-	-	500	SPST-NO SPDT-NC SPDT	A B C	-	-	1.0	15	15	20	10@ 55- 500	1 million	336
	<b>K61A K61B K61C</b>		10	-	-	-												
	<b>G61L</b>	Make Only	35	-	-	-	500	LATCHING SPST SPDT	A C	-	-	1.0	15	15	20	10@ 55- 500	1 million	336
	<b>x</b>		10	-	-	-												
	<b>G60C</b>	Make Only	35	-	-	-	500	SPDT	C	-	-	1.0	15	15	50	10@ 55- 500	1 million	85
	<b>K60C</b>		12	-	-	-												
	<b>G60L</b>	Make Only	35	-	-	-	500	LATCHING SPDT	C	-	-	1.0	15	15	50	10@ 55- 500	1 million	85
	<b>x</b>		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
	<b>K64C</b>		10	-	-	-												
	<b>G64L</b>	Make Only	50	-	-	-	500	LATCHING SPDT	C	-	-	1.0	15	15	10	10@ 55- 500	1 million	340
	<b>x</b>		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
	<b>K70A K70B K70C</b>		10	-	-	-												
	<b>G71L</b>	Make Only	70 ***	-	-	-	500	LATCHING SPST SPDT	A C	-	-	2.0	20	15	20	10@ 55- 500	.5 million	336
	<b>x</b>		10	-	-	-												

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

Kilovac is a registered trademark of Tyco International.

04/22/11



GIGAVAC® - P.O. Box 4428 - Santa Barbara, CA 93140-4428 - ph +(805) 684-8401 - +(805) 755-2000  
fx +(805) 684-8402 - [info@gigavac.com](mailto:info@gigavac.com) - [www.gigavac.com](http://www.gigavac.com) - ©Copyright 2003-2011 GIGAVAC, LLC.