

# GENERAL RELAY

## CROSS REFERENCE GUIDE

### Power Relay

HONGFA	OMRON	PANASONIC	TE			NEC
			OEG	P&B	SCHRACK	
HF3FA	G5LA	JS			T7S	
HF3FA-T	G5LA					
HF3FD	G5LB	JS			T7S	
HF3FF	G5LC/G5LE	JS	PCE/ORWH	T72	T7N	
HF3FF-M						
HF7FD	G5LE-VD	JSM	PCE	T7N	T7N-WG	KB
HF7FF	G5LC/G5LE	JSM	PCE	T7N	T7N	
HF8			OU DH	T73	41891/UB	
HF14FF	G2R	JR1/JR1A	OMI	RKA/RKS	409/cardE/RPII1	CH
HF14FW	G2R	JR1AF	OMI-H/OZ	RKA/RKS		
HF21FF	G5L		SRUDH/SRUUH	T7C	LN/41896	
HF25F	G5G	LE				
HF32F			OJ/OJE	T77		CS
HF32F-G			OJ/OJE	T77		
HF32FA/HF32FA-T			OJ/OJE	T77		
HF32FA-G			OJ/OJE	T77		
HF32FV			OJ/OJE	T77		CS
HF32FV-G			OJ/OJE	T77		
HF32FV-16			OJT			
HF33F	G5SB/G5Q	JQ/PQ	PCH	T77	RE/REL	
HF36F/HF36FD	G5PA-1	LK	SDT			CK
HF37F						
HF41F		PF			V23092/SNR	
HF42F	G5PA-2	LA	OSA/PCI	T74		CN
HF46F/HF46F-G	G5NB/G5T	LD				CU
HF46FB						
HF49FD	G6DN	PAN			PCN	
HF62F	G5J	JR1AF-TMP	OMIF			
HF78F						

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HONGFA	FUJITSU	FEME	FINDER	SONGCHUAN
HF3FA				899
HF3FA-T				833H
HF3FD				899
HF3FF		VTA/H	36.11	833H
HF3FF-M				
HF7FD	FBR160			812BH
HF7FF	CS			812
HF8	LZ	EM-EMH		843
HF14FF	VS	MZPA-001	40.31	845-1P
HF14FW	FBR610	MZPA-001	40.61	793P
HF21FF				801H
HF25F				
HF32F	JV			835/835NL
HF32F-G	JV			835/835NL
HF32FA/32FA-T	JV			835/835NL
HF32FA-G	JV			835/835NL
HF32FV	JV			835/835NL
HF32FV-G	JV			
HF32FV-16				
HF33F	JY	JF		892
HF36F/HF36FD	FTR-H2/F2	MXH		
HF37F	VF			
HF41F	FTR-LY		34,51	
HF42F				401
HF46F/HF46F-G	FTR-F4			202/202H
HF46FB	FTR-F3			
HF49FD	MY/NY			
HF62F				302
HF78F	VR	CS/CF30		302

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			OEG	P&B	SCHRACK	
HF92F				T92	T92	
HF102F	G4A	LF	PCFN			
HF105F-1	G8P	JTN/JTV	ORU	T9A/T90	T9A	CT
HF105F-2	G7G/G8P	JT	ORU	491/T9A		
HF105F-4	G7G/G8P	JT	ORU		42903/42903A/ RT1 inrush/RX1	
HF105F-5	G7G/G8P	JTN	ORU			
HF115F	G2RL	LZ			RT/42900/RT1/RT2	TH
HF115-A	G5RL-AC			T9A	RT1/RT2/RX1/RX2	
HF115F-H				T90/T9A	RT1 sensitive	
HF115F-I				RT		
HF115F-L		DJ			RT1 bistable	
HF115F-LS				RT	RTX/RTS3T	
HF115F-Q				RT	RF/41063 125°C	
HF115F-T/TH					RTH105 16A	
HF115FP					XT	
HF115FK	G2RL	LZ			RZ	
HF115FK-T				RT	RZ	
HF158F	G2RL	LZ			RT	
HF116F-1	G7L	HE				
HF116F-2	G7L	HE		RT		
HF116F-3	G7L	HE				
HF116F-80		HE				
HF116F-G		HE				
HF118F	G6RN				RYII	
HF140FF	G2R/G2RG	JR2/JR2A	OMI		409/RPII2/SR2M	TP
HF141FF	G2R	JW	OMI			TP
HF152F/HF152FD	G5LE-VD	JSM				
HF160F	G4A	JM	PCF	RKA/RKS	PCJ	CU
HF161F	G4A	LF	PCFN			

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HONGFA	FUJITSU	FEME	FINDER	SONGCHUAN
HF92F				
HF102F				
HF105F-1				832
HF105F-2				832
HF105F-4				832
HF105F-5				832
HF115F	FTR-K1			881/888
HF115-A				881
HF115F-H	FTR-K1		41series	881/845N
HF115F-I	FTR-H1	M25		881/888
HF115F-L	FTR-K1L			
HF115F-LS				
HF115F-Q				881WP
HF115F-T/TH	FTR-K1			881
HF115FP				
HF115FK	FTR-K1			
HF115FK-T	FTR-K1			
HF158F	FTR-K1			
HF116F-1				841
HF116F-2			41series	841
HF116F-3				841
HF116F-80				511E
HF116F-G				510H
HF118F	JS			
HF140FF	FTR-F1/VS			845-2P
HF141FF	FTR-F1/VS			845-H
HF152F		M15E	40.52	875
HF160F	VH/FTR-K3	MZPA-002	40.31	821
HF161F				

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HONGFA	OMRON	PANASONIC	TE			NEC
			OEG	P&B	SCHRACK	
HF161F-W		LF-G	PCFN SOLAR			
HF162F	G5PF	LK-F				
HF163F-L		DW				
HF165FD	G8P	JTN/JTV	ORU	T9A/T90	T9A	CT
HF165FD-G						
HF165F				T9S SOLAR		
HF167F		HE				
HF170F		HES				
HF172F-100						
HF172F-140						
HF176F		HE				
HF2100	G7G	JT		491/T9A		CT
HF2110/HF2120	G7G	JT		491/T90	T9A	CT
HF2150/HF2151	G7G	JTN/JTV		T9A/T90		CT
HF2160		JT		T9A/T90		CQ
HF7520	G5CA	JV/JVN		PCD		
HFE7	G6C	DK				

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HONGFA	FUJITSU	FEME	FINDER	SONGCHUAN
HF161F-W				
HF162F				
HF163F-L				
HF165FD				832
HF165FD-G				832HA
HF165F				
HF167F				
HF170F				
HF172F-100				511HP1
HF172F-140				511EP
HF176F				
HF2100		CGQ		
HF2110/HF2120		CGQ		832A
HF2150/HF2151				832
HF2160				852
HF7520				201
HFE7				

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### Signal Relay

(To be continued)

HONGFA	OMRON	PANASONIC	TE				NEC
			TYCO	AXICOM	OEG	P&B	
HFD16							
HFD17				V23101			
HFD23	G5V-1	HY	V23111		TSC		TY
HFD27	G5V-2	DS2Y		D2N (V23105)	OVR/ORZ	T82/T85/190	MR62
HFD2	G6A	DS2Y	V23042	MT2			MR82
HFD3	G6S	TX		P2 (V23079)			EC2/ED2
HFD3-I		TX-TH					
HFD3-V				FT			
HFD31	G6H	TQ		FP2			EA2
HFD4	G6K	AGQ		IM			UC2/UD2
HFD42	G6J	AGN		IM			

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### Signal Relay

(To be continued)

HONGFA	FUJITSU	FEME	FINDER	SONGCHUAN
HFD16				
HFD17	MZ			
HFD23	SY	EZ-EZH		
HFD27	FBR244/ FTR-C2/RV	ZFH-002	30.22	876
HFD2	RA	TF/TFL2		502
HFD3	BA/NA			902
HFD3-I				
HFD3-V	FTR-C1			
HFD31	A			
HFD4	FTR-B3			
HFD42	FTR-B4			

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HONGFA	OMRON	PANASONIC	TE	FUJITSU	SONGCHUAN
HFKA/HFKA-T (Single)	G8N-1	ACTB(Single)			103
HFKA/HFKA-T (Twin)	G8NW	ACTB(Twin)			
HFKC/HFKC-T		CP <sup>(1)</sup>	V23086-C1		102 <sup>(1)</sup>
HFKJ/HFKJ-T	G8NDL <sup>(1)</sup> /G8K <sup>(1)</sup>	ACJ		FTR-G1 <sup>(1)</sup>	
HFKF/HFKF-T	G8NDL <sup>(1)</sup> /G8K <sup>(1)</sup>	ACTE		FTR-G1 <sup>(1)</sup>	
HFKM			V23072		861
HFKT/HFKT-T			V23201		905
HFKT-L/HFKT-LT		RTCIL	V23201-L	FBR-51L	
HFKP	G8PE		V23076/ V23133	FRL274	822E/822
HFKH	G8QN	JJM		FBR51/52	895
HFKW	G8QN	JJM		FBR51/52	895
HFKW-SH		JJMD			895
HFK7-T		ACTBP			
HFK8-T		ACTL/ ACNH <sup>(1)</sup>		FBR53 <sup>(1)</sup>	
HFK9-T	G8PM <sup>(1)</sup>	ACTC			
HFK10-T				FBR59/HW <sup>(1)</sup>	
HFV4	G8JN	CB	V23134-A/B / V23234-A/B / V23136-A/B / VF4A		896/896H
HFV6	G8HN	CM	V23074-A		871
HFV6-G	G8HE		V23074-H		
HFV6V			V23145-B		
HFV7	G8JR	CB	V23134-J/ V23136-J		897
HFV9	G8V		VJ28		301
HFV9-G	G8V-RH		VJ28		301
HFV11	G8VL/G8VA		VH28		303
HFV12			V23130/BDS-A		
HFV15	G8JN	CB	V23134-A/B / V23234-A/B / V23136-A/B / VF4A		896/896H

Notes:(1) Footprint is not compatible.

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HONGFA	OMRON	PANASONIC	TE	FUJITSU	SONGCHUAN
HFV15-SH			V23134-M		896/2AH
HFV15-L			V23134-L		
HFV15N			V23134-C		
HFV16	G8JR	CB	V23134-J/V23136-J		897
HFV16-L			V23136-L		

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# INDUSTRIAL RELAY

## CROSS REFERENCE GUIDE

HONGFA	OMRON	PANASONIC	TE			FUJITSU	FINDER
			OEG	P&B	SCHRACK		
HF157F	G2R						46 Series
HF13F	LY1/2	HL	DRET/RET	K10	TM	FRL260	56.32/56.42
HF18FF/18FH	MY2/3/4	HJ/HC					55.32/55.33 /55.34
HF18FZ	MY2/4-GS						55.32/55.34
HF10FF	MK2/3						
HF10FH	MK2/MK3						60.12/13
HF14FF	G2R	JR1/JR1A	OMI	RKA/RKS	409/cardE/RPII1	VS	40.31
HF14FW	G2R	JR1AF	OMI-H/OZ	RKA/RKS		FBR610	40.61
HF41F		PE/PF			V23092(SNR)	FTR-LY	34.51
HF49FD	G6DS	PA			PCN	RB/NY	
HF115F	G2RL	JW1/JW2/DJ		RT	RT/42900/ RT1/RT2	FTR-K1	41 Series
HF115F-A	G5RL-AC				RT/RT2/RX1/RX2		
HF115FP					XT		
HF118F	G6RN				RYII	FTR-F1	
HF140FF	G2R/G2RG	JR2/JR2A	OMI	TP	409/RPII2/SR2M	FTR-F1/VSB	40.52
HF141FF	G2R	JW	OMI	TP	RT1/RTH/429	FTR-F1/VSB	41.31
HFA2					SR2M		
HFA4	G7SA	SFS			SR4D/M		
HFA6	G7SA	SFS			SR6		
HF3701	G9SA-301						

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# LATCHING RELAY

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HONGFA	TE	GRUNER	PANASONIC	OMRON
HFE60/60P			DSP	G6B
HFE7			DK	G6C
HFE163F-L/16			DW	
HFE46	RT		DJ	
HFE20	RT		DJ	
HFE27		708		
HFE15/15L		707/707L		
HFE10/10-L		704/704M		
HFE10-L		704L		
HFE19-90		704		
HFE12		721/722		
HFE21		721/722		
HFE28		741/744		
HFE37		741/744		
HFE25		740		
HFE23/16		733		

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