

PANASONIC Power Relays

Panasonic

Panasonic Power relays are RoHS compliant and ideal for Home Appliances, HVAC and vehicle applications as well as Lighting, Spa and Elevator Control and Industrial Equipment.

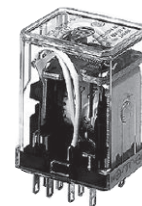
Miniature package types for space savings with low power consumption. Polarized Latching types featuring high switching capacity and excellent vibration resistance Safety Relays, with EN50205 forcibly guided contacts High Capacity DC Cutoff types up to 300A General Purpose - available with sockets.

HC SERIES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-HC1-H-DC12V-F	HC1-H-DC12V-F	A	10	12VDC	1 Form C	Plug-In	9.93	7.75	7.38	6.89
769-HC2-H-AC115V-F	HC2-H-AC115V-F	A	7	115VAC	2 Form C	Plug-In	13.68	12.57	11.18	9.49
769-HC2-H-AC240V-F	HC2-H-AC240V-F	A	7	220/240VAC	2 Form C	Plug-In	15.72	14.58	13.02	11.05
769-HC2-H-AC24V-F	HC2-H-AC24V-F	A	7	24VAC	2 Form C	Plug-In	9.52	8.75	7.78	7.32
769-HC2-H-DC12V-F	HC2-H-DC12V-F	A	7	12VDC	2 Form C	Plug-In	12.00	9.35	8.91	8.32
769-HC2-H-DC24V-F	HC2-H-DC24V-F	A	7	24VDC	2 Form C	Plug-In	9.52	8.75	7.78	7.58
769-HC2-H-DC6V-F	HC2-H-DC6V-F	A	7	6VDC	2 Form C	Plug-In	11.97	10.97	9.80	8.32
769-HC3-H-AC115V-F	HC3-H-AC115V-F	A	7	115VAC	3 Form C	Plug-In	14.72	13.47	12.04	10.22
769-HC3-H-DC24V-F	HC3-H-DC24V-F	A	7	24VDC	3 Form C	Plug-In	13.04	11.98	10.66	9.04
769-HC4-H-AC115V	HC4-H-AC115V	A	5	115VAC	4 Form C	Plug-In	12.51	11.49	10.22	9.62
769-HC4-H-AC24V	HC4-H-AC24V	A	5	24VAC	4 Form C	Plug-In	13.97	12.85	11.42	9.69
769-HC4-H-DC12V	HC4-H-DC12V	A	5	12VDC	4 Form C	Plug-In	9.52	8.40	7.94	7.42
769-HC4D-H-AC115V	HC4D-H-AC115V	A	5	115VAC	4 Form C	Plug-In	16.95	14.66	13.97	13.50
769-HC4D-H-DC24V	HC4D-H-DC24V	A	5	24VDC	4 Form C	Plug-In	18.57	17.07	15.18	12.88
769-HC4-H-DC24V	HC4-H-DC24V	A	5	24VDC	4 Form C	Plug-In	10.02	9.39	8.96	8.53
769-HC1-HP-DC24V-F	HC1-HP-DC24V-F	B	10	24VDC	1 Form C	PCB	10.11	9.29	8.26	7.01
769-HC2-HP-AC115V-F	HC2-HP-AC115V-F	B	7	115VAC	2 Form C	PCB	13.68	12.57	11.18	9.49
769-HC2-HP-AC24V-F	HC2-HP-AC24V-F	B	7	24VAC	2 Form C	PCB	11.99	11.03	9.80	8.31
769-HC2-HP-DC12V-F	HC2-HP-DC12V-F	B	7	12VDC	2 Form C	PCB	11.99	11.00	9.80	8.31
769-HC2-HP-DC24V-F	HC2-HP-DC24V-F	B	7	24VDC	2 Form C	PCB	11.97	10.97	9.80	8.32
769-HC3-HP-DC24V-F	HC3-HP-DC24V-F	B	7	24VDC	3 Form C	PCB	9.36	8.60	7.84	7.62
769-HC4D-HP-AC115V	HC4D-HP-AC115V	B	5	115VAC	4 Form C	PCB	20.27	18.55	16.58	14.08
769-HC4-HP-AC115V	HC4-HP-AC115V	B	5	115VAC	4 Form C	PCB	14.54	13.34	11.85	10.05
769-HC4-HP-DC12V	HC4-HP-DC12V	B	5	12VDC	4 Form C	PCB	13.97	12.84	11.42	9.69
769-HC4-HP-DC24V	HC4-HP-DC24V	B	5	24VDC	4 Form C	PCB	10.02	9.21	8.66	8.40

A



B



C



Plug-In Type Shown

D



E



Plug-In Type Shown

HE SERIES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-HE1AN-AC120V	HE1AN-AC120V	C	30	120VAC	1 Form A	Plug-In	19.15	17.96	17.15	16.42
769-HE1AN-AC240V	HE1AN-AC240V	C	30	240VAC	1 Form A	Plug-In	19.15	17.96	17.41	16.90
769-HE1AN-AC24V	HE1AN-AC24V	C	30	24VAC	1 Form A	Plug-In	19.15	17.96	17.15	16.42
769-HE1AN-DC12V	HE1AN-DC12V	C	30	12VDC	1 Form A	Plug-In	22.77	20.35	16.78	14.27
769-HE1AN-DC24V	HE1AN-DC24V	C	30	24VDC	1 Form A	Plug-In	23.37	21.39	19.12	16.24
769-HE2AN-DC12V	HE2AN-DC12V	C	20	12VDC	2 Form A	Plug-In	24.64	22.56	20.16	17.12
769-HE2AN-DC24V	HE2AN-DC24V	C	20	24VDC	2 Form A	Plug-In	17.38	16.00	14.20	13.10
769-HE1AN-Q-AC120V	HE1AN-Q-AC120V	C	30	120VAC	1 Form A	Top Mount	19.60	18.00	17.41	16.90
769-HE1AN-Q-DC12V	HE1AN-Q-DC12V	C	30	12VDC	1 Form A	Top Mount	21.60	19.83	17.62	14.96
769-HE1AN-Q-DC24V	HE1AN-Q-DC24V	C	30	24VDC	1 Form A	Top Mount	23.37	21.39	19.12	16.24
769-HE1AN-Q-DC48V	HE1AN-Q-DC48V	C	30	48VDC	1 Form A	Top Mount	23.37	21.39	19.12	16.24
769-HE2AN-Q-AC120V	HE2AN-Q-AC120V	C	20	120VAC	2 Form A	Top Mount	19.18	17.77	15.69	15.10
769-HE2AN-Q-AC240V	HE2AN-Q-AC240V	C	20	240VAC	2 Form A	Top Mount	29.56	27.06	24.16	20.49
769-HE2AN-Q-AC24V	HE2AN-Q-AC24V	C	20	24VAC	2 Form A	Top Mount	29.56	27.06	24.16	20.49
769-HE2AN-Q-DC12V	HE2AN-Q-DC12V	C	25	12VDC	2 Form A	Top Mount	15.75	14.40	14.00	13.58
769-HE2AN-Q-DC24V	HE2AN-Q-DC24V	C	25	24VDC	2 Form A	Top Mount	24.64	22.56	20.16	17.12
769-HE1AN-S-AC120V	HE1AN-S-AC120V	C	30	120VAC	1 Form A	Screw Term.	36.06	33.15	29.48	25.00
769-HE1AN-S-DC12V	HE1AN-S-DC12V	C	30	12VDC	1 Form A	Screw Term.	33.51	30.69	27.42	23.28
769-HE1AN-S-DC24V	HE1AN-S-DC24V	C	30	24VDC	1 Form A	Screw Term.	26.60	24.36	22.85	21.43
769-HE2AN-S-DC24V	HE2AN-S-DC24V	C	25	24VDC	2 Form A	Screw Term.	24.54	22.59	20.05	19.50
769-HE2AN-SW-DC24V	HE2AN-SW-DC24V	C	25	24VDC	2 Form A	Screw Term.	27.71	25.44	22.62	20.95

HG SERIES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-HG2-AC115V-F	HG2-AC115V-F	D	20	115VAC	2 Form C	Top Mount	29.08	26.70	23.74	21.95
769-HG2-AC24V-F	HG2-AC24V-F	D	20	24VAC	2 Form C	Top Mount	34.81	31.88	28.48	24.19
769-HG2-DC12V-F	HG2-DC12V-F	D	20	12VDC	2 Form C	Top Mount	25.92	23.80	21.16	19.17
769-HG2-DC24V-F	HG2-DC24V-F	D	20	24VDC	2 Form C	Top Mount	25.92	23.80	21.16	19.17
769-HG3-DC24V-F	HG3-DC24V-F	D	20	24VDC	3 Form C	Top Mount	39.12	29.72	26.42	25.66

HJ SERIES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-HJ4-DC12V	HJ4-DC12V	--	5	12VDC	4 Form C	Plug-In	5.64	5.17	4.60	4.33
769-HJ4-L-DC24V	HJ4-L-DC24V	--	5	24VDC	4 Form C	Plug-In	6.60	6.05	5.40	5.08

HL SERIES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Fig.	Current Rating (A)	Nominal Coil Voltage	Contact Arrangement	Mounting Type	Price Each			
							1	25	50	100
769-HL1-H-DC12V-F	HL1-H-DC12V-F	E	15	12VDC	1 Form C	Plug-In	8.90	8.17	7.28	6.86
769-HL1-H-DC24V-F	HL1-H-DC24V-F	E	15	24VDC	1 Form C	Plug-In	8.91	8.19	7.28	6.86
769-HL2-H-AC120V-F	HL2-H-AC120V-F	E	10	110/120VAC	2 Form C	Plug-In	11.38	10.46	9.30	8.75
769-HL2-H-AC24V-F	HL2-H-AC24V-F	E	10	24VAC	2 Form C	Plug-In	10.34	9.47	8.46	7.96
769-HL2-H-DC12V-F	HL2-H-DC12V-F	E	10	12VDC	2 Form C	Plug-In	13.04	11.98	10.66	9.04
769-HL2-H-DC24V-F	HL2-H-DC24V-F	E	10	24VDC	2 Form C	Plug-In	13.04	11.98	10.66	9.04
769-HL1-HTM-AC120V-F	HL1-HTM-AC120V-F	E	15	110/120VAC	1 Form C	Top Mount	10.13	9.32	8.28	7.80
769-HL1-HTM-AC24V-F	HL1-HTM-AC24V-F	E	15	24VAC	1 Form C	Top Mount	11.23	10.32	9.18	7.79
769-HL1-HTM-DC24V-F	HL1-HTM-DC24V-F	E	15	24VDC	1 Form C	Top Mount	8.90	8.15	7.28	6.90
769-HL2-HTM-AC24V-F	HL2-HTM-AC24V-F	E	10	24VAC	2 Form C	Top Mount	10.37	9.49	8.48	7.97
769-HL2-HTM-DC12V-F	HL2-HTM-DC12V-F	E	10	12VDC	2 Form C	Top Mount	10.38	9.54	8.48	7.97
769-HL2-HP-AC120V-F	HL2-HP-AC120V-F	E	10	110/120VAC	2 Form C	PCB	14.32	13.11	11.72	9.95
769-HL2-HP-DC12V-F	HL2-HP-DC12V-F	E	10	12VDC	2 Form C	PCB	10.38	9.54	8.48	7.97
769-HL2-HP-DC24V-F	HL2-HP-DC24V-F	E	10	24VDC	2 Form C	PCB	13.07	12.01	10.68	9.06

SOCKETS

For quantities greater than listed, call for quote.

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panasonic Part No.	Description	Price Each				MOUSER STOCK NO.	Panasonic Part No.	Description	Price Each			
			1	25	50	100				1	25	50	100
769-HC1-SS-K	HC1-SS-K	For HC1 Relays Solder Tab	1.93	1.76	1.58	1.34	769-HC4-HSF-K	HC4-HSF-K	For HC4 Relays Front Wire	6.75	6.02	5.60	5.36
769-HC2-PS-K	HC2-PS-K	With Clip for HC2 Relays	1.60	1.49	1.32	1.24	769-HC4-PS-K	HC4-PS-K	With Clip for HC4 Relays	1.82	1.58	1.48	1.42
769-HC2-SF-K	HC2-SF-K	With Clip for HC2 Relays	4.72	4.21	3.75	3.58	769-HL2-PS-K	HL2-PS-K	For HL2 Relays PCB	1.90	1.78	1.57	1.44
769-HC3-PS-K	HC3-PS-K	With Clip for HC3 Relays	1.92	1.68	1.50	1.43	769-HL2-SFD-K	HL2-SFD-K	For HL2 Relays Screw DIN	6.29	5.78	5.14	4.84

Panasonic PCB Relays