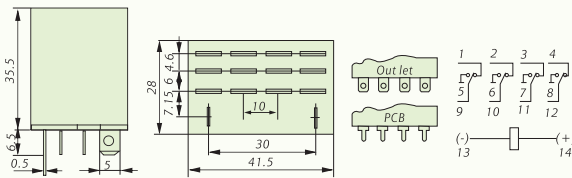
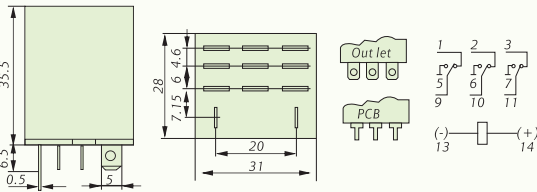
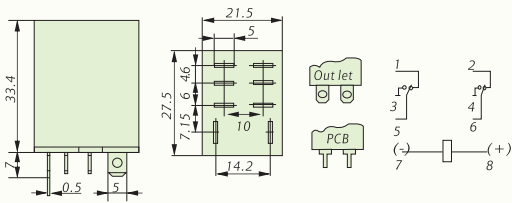
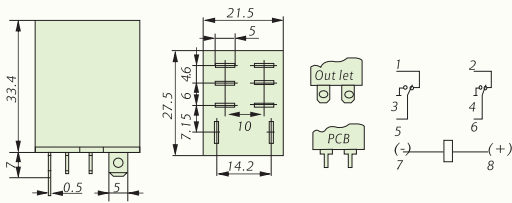


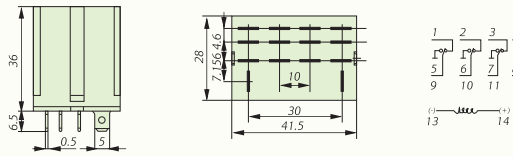
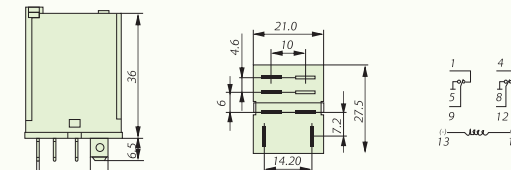
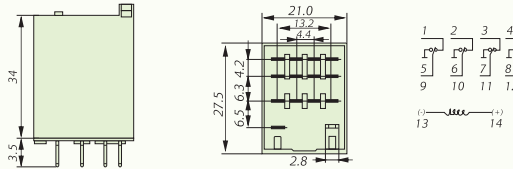
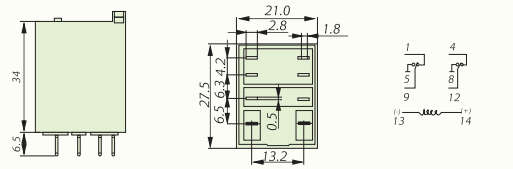
Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
LY1	LY1	1Z	16	AC:6-380V DC: 6-220V	P.C.B Socket	500	12250101
		1H				500	12250102
LY2	LY2	2Z	10	AC:6-380V DC: 6-220V	P.C.B Socket	500	12250103
		2H				500	12250104
LY3	LY3	3Z	10	AC:6-380V DC: 6-220V	P.C.B Socket	300	12250105
LY4	LY4	4Z	10	AC:6-380V DC: 6-220V	P.C.B Socket	300	12250106

● DIMENSION



Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
55.02	55.02	2Z	5	AC:6-240V DC:6-110V	P.C.B Socket	500	12250107
55.04	55.04	4Z	5	AC:6-240V DC:6-110V	P.C.B Socket	500	12250108
56.02	56.02	2Z	10	AC:6-240V DC:6-110V	P.C.B Socket	500	12250109
56.04	56.04	4Z	10	AC:6-240V DC:6-110V	P.C.B Socket	300	12250110

● DIMENSION



Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
HH52P(MY2)	HH52P(MY2)	2Z	5A	AC:6-380V DC:6-220V	P.C.B Socket	500	12250111



HH53P(MY3)

HH53P(MY3)	3Z	5A	AC:6-380V DC:6-220V	P.C.B Socket	500	12250112
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HH54P(MY4)

HH54P(MY4)	4Z	3A	AC:6-380V DC:6-220V	P.C.B Socket	500	12250113
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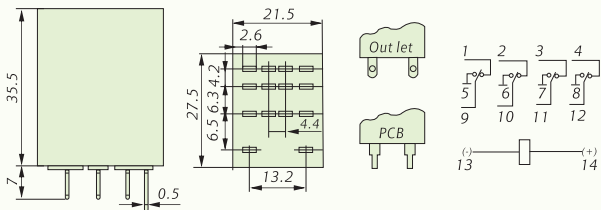


● DIMENSION



HH52P(27.5 × 21.5 × 35.5)

HH53P(27.5 × 21.5 × 35.5)



HH54P(27.5 × 21.5 × 35.5)

Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
MK2P-I	MK2P-I	2Z	10	AC:6-380V DC:3-220V	Socket	300	12250114



MK3P-I

MK3P-I	3Z	10	AC:6-380V DC:6-220V	Socket	300	12250115
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JQX-10F-2Z

JQX-10F-2Z	2Z	10	AC:6-380V DC:3-220V	Socket	300	12250116
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JQX-10F-3Z

JQX-10F-3Z	3Z	10	AC:6-380V DC:6-220V	Socket	300	12250118
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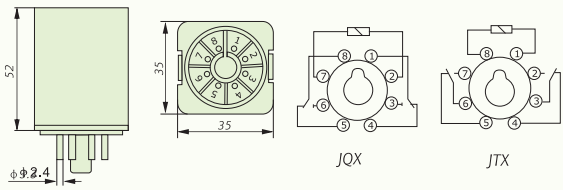


● DIMENSION

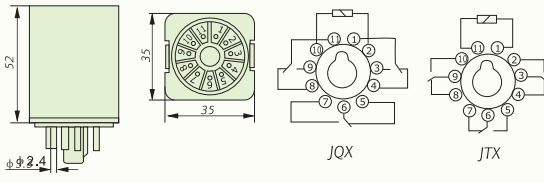


MK2P-I(35 × 35 × 52)

MK3P-I(35 × 35 × 52)



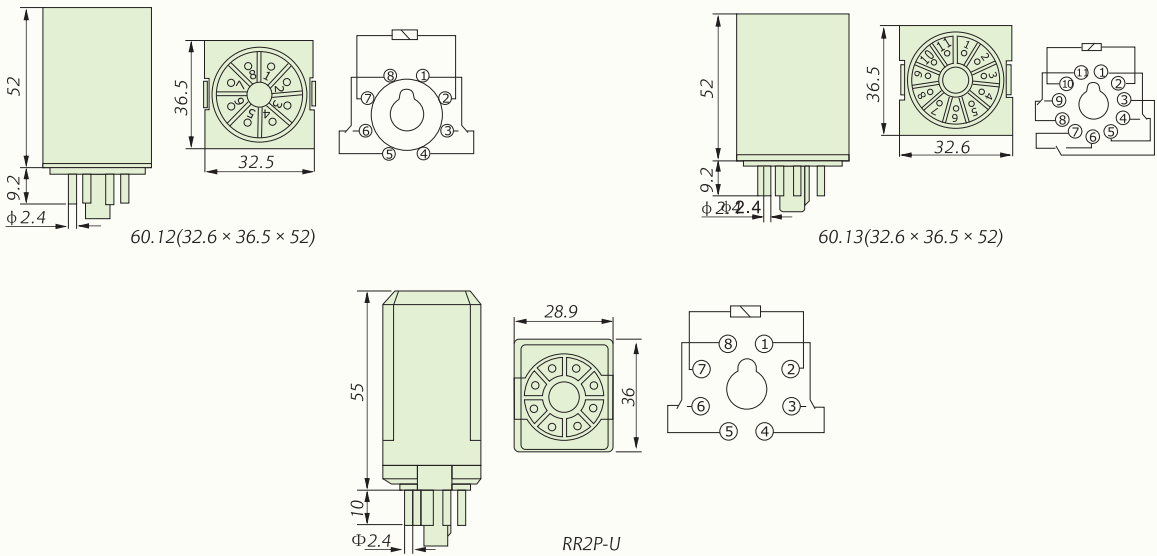
JQX-10F-2Z(35 × 35 × 52)



JQX-10F-3Z(35 × 35 × 52)

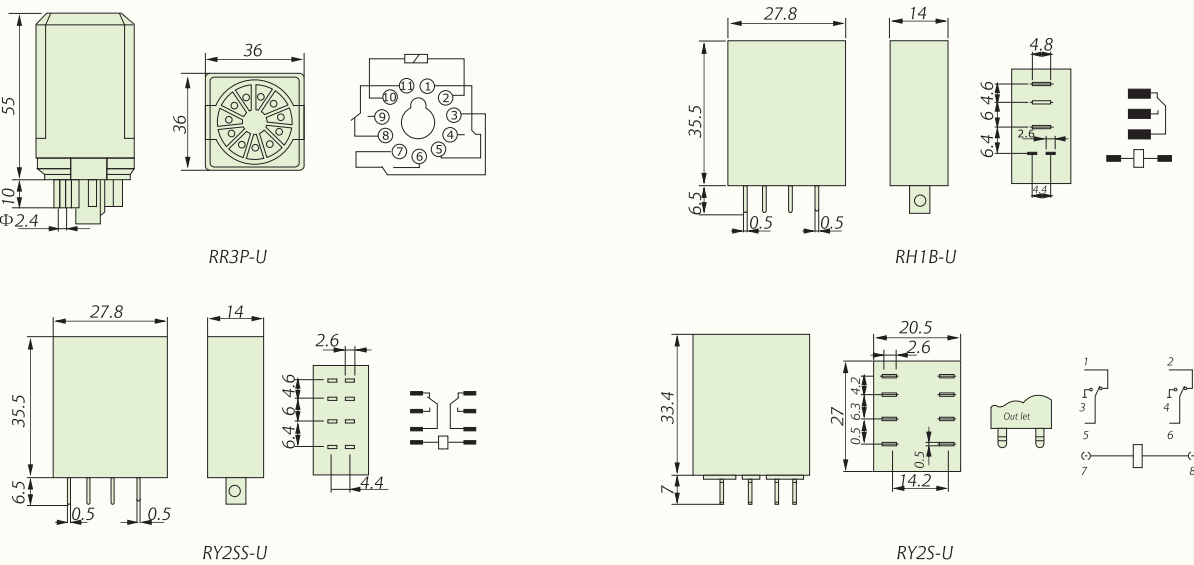
Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
60.12	60.12	2Z	10A	AC:6-380V DC:6-220V	Socket	500	12250120
60.13	60.13	3Z	10A	AC:6-380V DC:6-220V	Socket	500	12250121
RR2P-U	RR2P-U	2Z	10	AC:6-380V DC:6-220V	Socket	500	12250122

● DIMENSION



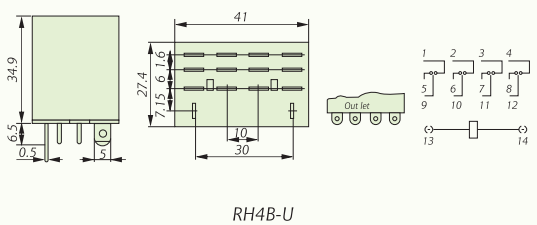
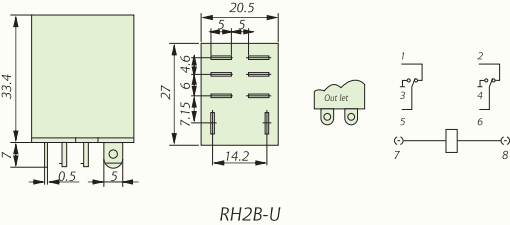
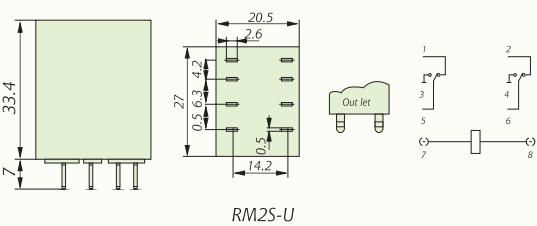
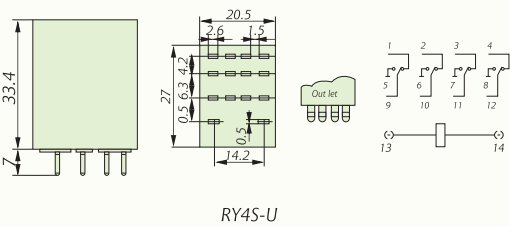
Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
RR3P-U	RR3P-U	3Z	10	AC:6-380V DC:6-220V	Socket	500	12250123
RH1B-U	RH1B-U	1Z	10	AC:6-380V DC:6-220V	Socket	500	12250124
RY2SS-U	RY2SS-U	2Z	3	AC:6-380V DC:6-220V	Socket	500	12250125
RY2S-U	RY2S-U	2Z	5	AC:6-380V DC:6-220V	Socket	500	12250126

● DIMENSION



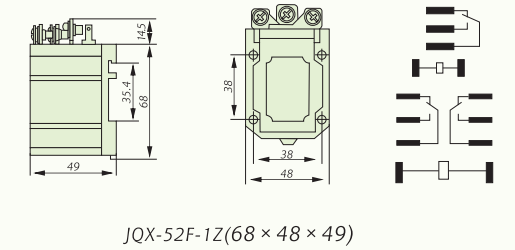
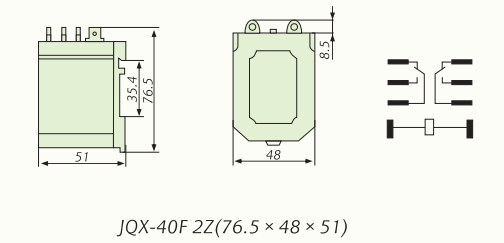
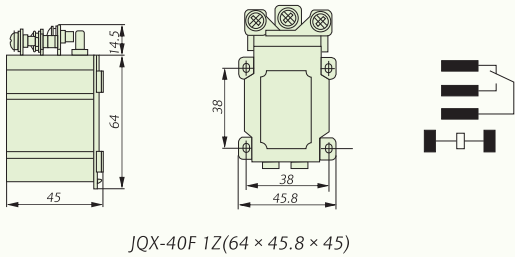
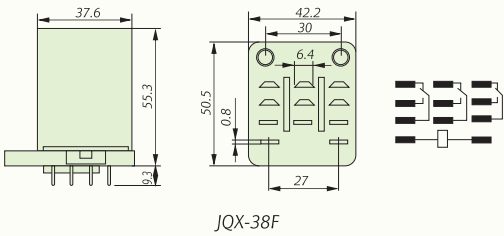
Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
RY4S-U	RY4S-U	4Z	3	AC:6-380V DC:6-220V	Socket	300	12250127
RM2S-U	RM2S-U	2Z	5	AC:6-380V DC:6-220V	Socket	500	12250128
RH2B-U	RH2B-U	2Z	10	AC:6-380V DC:6-220V	Socket	500	12250129
RH4B-U	RH4B-U	4Z	10	AC:6-380V DC:6-220V	Socket	300	12250130

● DIMENSION



Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
JQX-38F	JQX-38F	2Z	30	AC:6-380V DC:6-220V	Socket	150	12250131
		2H				150	12250132
		3Z				150	12250133
		3H				150	12250134
JQK-40F	JQK-40F	1Z	40	AC:6-380V DC:6-220V	Screws	200	12250134
		1H				200	12250135
		1D				200	12250136
JQX-40F	JQX-40F	2Z	40	AC:6-380V DC:6-220V	DIN Rail	200	12250137
		2H				200	12250138
JQX-52F	JQX-52F	1Z	40	AC:6-380V DC:6-220V	Screws	200	12250139
		1H				200	12250140

● DIMENSION



Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
JQX-58F-1Z	JQX-58F	1Z	60	AC:6-380V DC:6-220V	Screws	200	12250141
		1H				200	12250142
		1D				200	12250143



JQX-59F-1Z



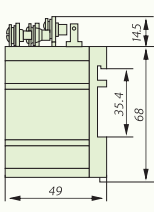
JQX-59F	1Z	80	AC:6-380V DC:6-220V	Screws	150	12250144
	1H				150	12250145
	1D				150	12250146

JQX-60F-1Z

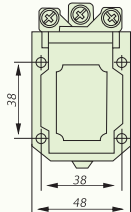


JQX-60F	1Z	60	AC:6-380V DC:6-220V	Screws	200	12250147
	1H				200	12250148
	1D				200	12250149

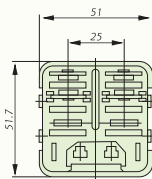
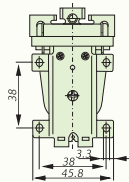
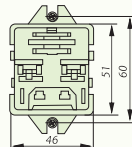
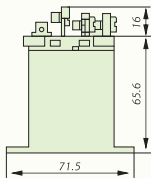
● DIMENSION



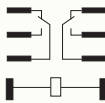
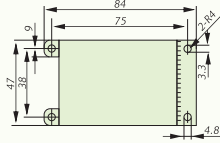
JQX-58F(68 × 48 × 49)



JQX-59F(65.5 × 46 × 74.5)



JQX-59F(51.5 × 51 × 84)



Ref.	Model	Terminal Layout	Contact Capacity(A) (220VAC/28VDC)	Coil Voltage	Mounting Methods	Case Qty.(Pcs)	Item Code
JQX-62F-1Z	JQX-62F-1Z	1Z	80	AC:6-380V DC:6-220V	P.C.B Socket	100	12250150



JQX-62F-2Z



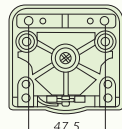
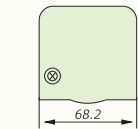
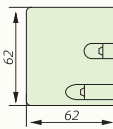
JQX-62F-2Z	2Z	80	AC:6-380V DC:6-220V	P.C.B Socket	100	12250151
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G7L-2P-TUBJ

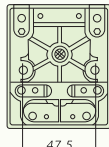
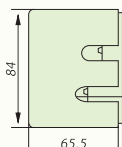


G7L-2P-TUBJ	1H	30	AC:6-380V DC:6-220V	P.C.B Socket	150	12250152
	2H				150	12250153

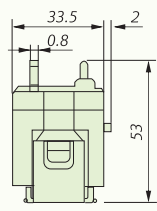
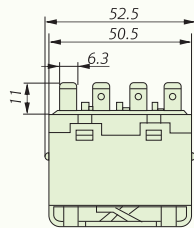
● DIMENSION



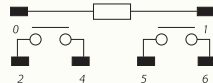
JQX-62F-1Z(62 × 47.5 × 62)



JQX-62F-2Z(84 × 68.2 × 65.5)

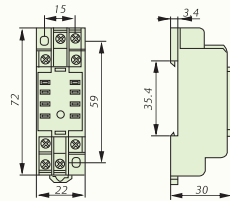


G7L-2P-TUBJ

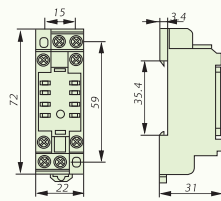




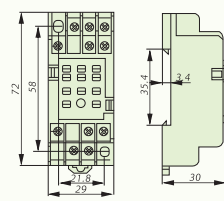
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Item Code: 165508



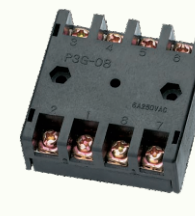
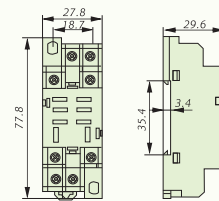
Model: PYF08A-E
Item Code: 165085



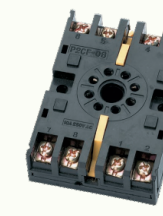
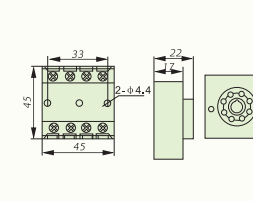
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Item Code: 165111



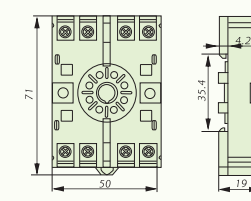
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Item Code: 165081



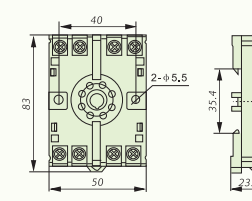
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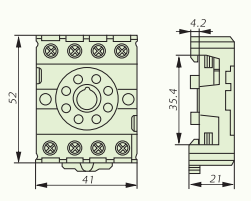
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Item Code: 162308



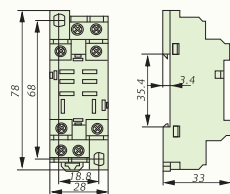
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Item Code: 166800



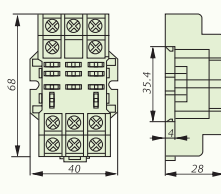
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Item Code: 166086



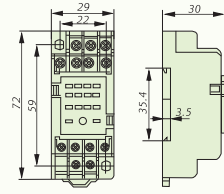
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Item Code: 160085



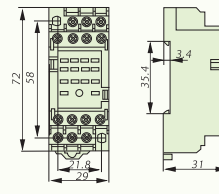
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Item Code: 160111



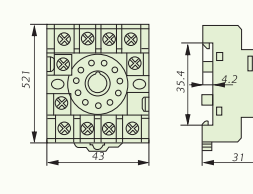
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Item Code: 165141



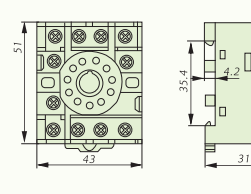
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Item Code: 165145



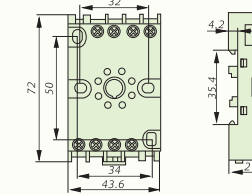
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Item Code: 166113



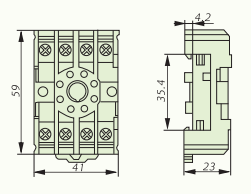
Model: PF113A-E
Item Code: 166115



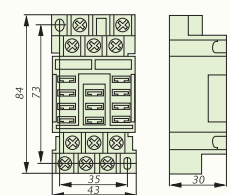
Model: TP28X-A
Item Code: 160284



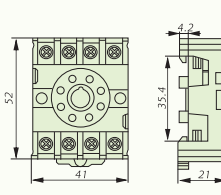
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Item Code: 166085



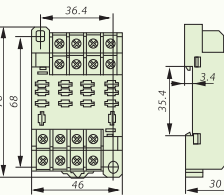
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Item Code: 166386



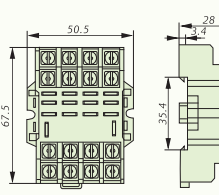
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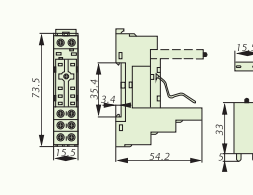
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Item Code: 166140



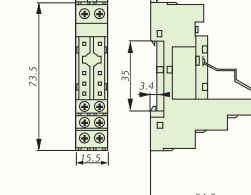
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Item Code: 166141



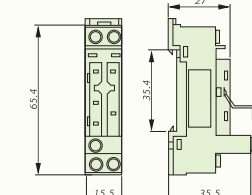
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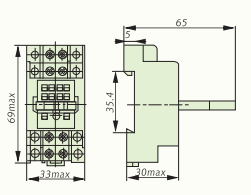
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Item Code: 169141



Model: PSF-08A
Item Code: 169081

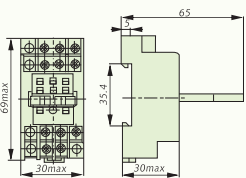


Model: TP58X
Item Code: 160584

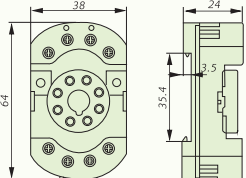




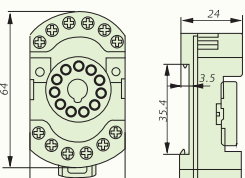
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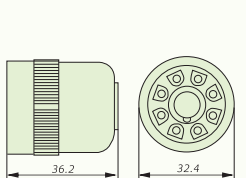
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Item Code: 169022



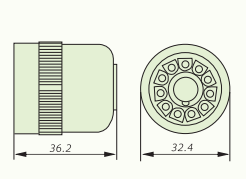
Model: 90.23
Item Code: 169023



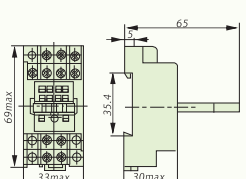
Model: US-08
Item Code: 161908



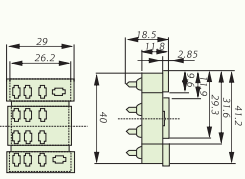
Model: US-11
Item Code: 161911



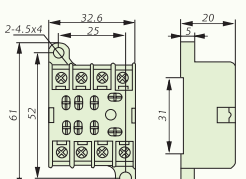
Model: TP514X
Item Code: 160514



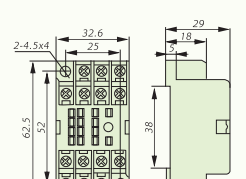
Model: PT-14A
Item Code: 160141



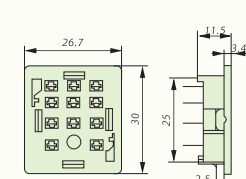
Model: 13F-2Z-B
Item Code: 166132



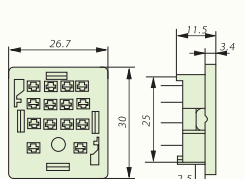
Model: 18FF-4Z-B
Item Code: 166642



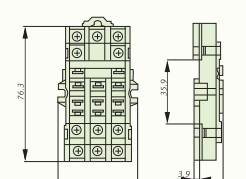
Model: PY-08A
Item Code: 165081



Model: PT-14A
Item Code: 165140



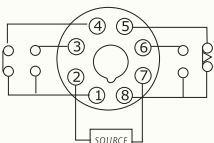
Model: 53F(Front connection)
Item Code: 160535



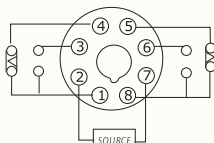
Ref.	Model	Working Voltage	Contact	Operation	Timing Range	Case Qty.(Pcs)	Item Code
ST2P-E	ST2P-E	AC12V-380V DC12V-24V	Timed 1SPDT Inst. 1SPDT	On-delay with inst.contact	1S.2S.6S.12S.30S. 60S.3M.6M.12M. 30M.60M.3H.6H. 12H.24H	200	12250154
ST3P	ST3P	AC12V-220V DC12V-24V	Timed 2SPDT	Timed SPDT	A:0.05-0.5S/5S/30S/3min B:0.1-1S/10S/60S/6min C:0.5-5S/50S/5min/30min D:1-10S/100S/10min/60min E:5-60S/10min/60min/6h F:0.25-2min/20min/2h/12h G:0.5-4min/40min/4h/24h	200	12250155
ST3PC	ST3PC	AC12V-220V DC12V-24V	Timed 1SPDT. Inst. 1SPDT	On-delay with inst.contact		200	12250156
ST3PR	ST3PR	AC110V-380V DC24V	Timed 1SPDT	Delay time with circulation	6S/60S, 10S/10M 30S/30M, 60S/60M	200	12250157
ST6P/H3Y	ST6P/H3Y	AC12V-220V DC12V-24V	On-delay	time-limit operation/ self-resetting	0.1-1S, 0.5-5S 1-10S, 2.5-30S 5-60S, 15-180S 1-10M, 2.5-30M 5-60M, 0.2~2H 0.5-6H	500	12250158



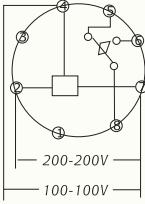
● DIMENSION



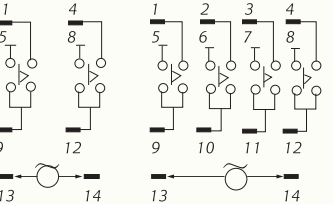
ST2P-E



ST3P



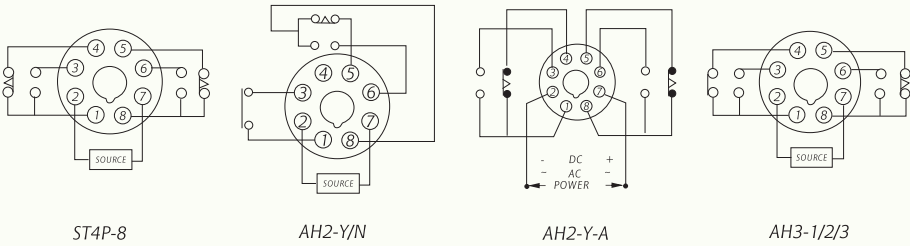
ST3PR



ST6P/H3Y

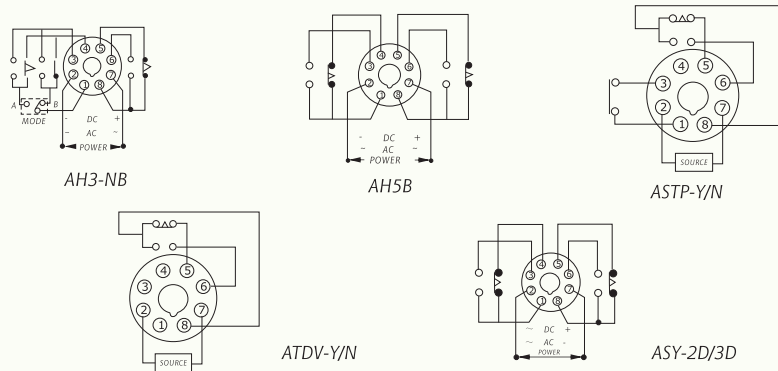
Ref.	Model	Working Voltage	Contact	Operation	Timing Range	Case Qty.(Pcs)	Item Code
ST4P-8	ST4P-8	AC12V-240V DC12V-24V	Timed 2SPDT	Time-limit operation	0.05-0.5 0.5-5H 0.1-1 1-10H 0.5-5 5-50H 1-10 10-100H	100	12250159
	H3BA-8H	AC12V-240V DC12V-24V	Timed 1SPDT. Inst. 1SPDT	External resetting		100	12250160
AH2-Y	AH2-Y	AC12V-380V DC12V-24V	Timed 1SPDT. Inst. 1SPDT	On-delay with inst.contact	1S.2S.3S.6S. 10S.12S.30S. 60S.3M.6M. 10M.12M.30M. 60M.3H.6H. 12H.24H	200	12250161
	AH2-N	AC12V-380V DC12V-24V	Timed 1SPDT. Inst. 1SPDT	On-delay with inst.contact		200	12250162
Y=SUFACE MOUNTING MODEL N=FLUSH MOUNTING MODEL							
AH2Y-A	AH2Y-A	AC12V-380V DC12V-24V	Timed 2SPDT	On-delay with inst.contact	1S.10S.1M.10M 3S.30S.3M.30M 6S.30S.6M.60M 1M.10M.1H.10H 3M.30M.3H.30H	200	12250163
AH3-1	AH3-1	AC12V-380V DC12V-24V	Timed SPDT	On-delay	1S.2S.6S.12S. 30S.60S.3M.6M. 12M.30M.60M. 3H.6H.12H.24H	200	12250164
	AH3-2	AC12V-380V DC12V-24V	Timed 2PDT	On-delay		200	12250165
	AH3-3	AC12V-380V DC12V-24V	Timed 1SPDT. Inst. 1SPDT	On-delay		200	12250166

• DIMENSION



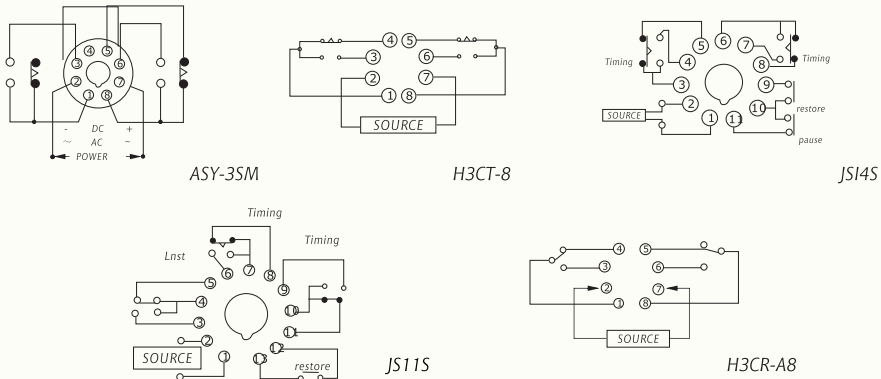
Ref.	Model	Working Voltage	Contact	Operation	Timing Range	Case Qty.(Pcs)	Item Code
AH3-NB	AH3-NB	AC 110V -220V DC12V -24V	2C	On-delay	1S-10M 3S-30 6S-60 1M-10H 3M-30H	200	12250167
AH5B	AH5B	AC12V-240V DC12V-24V	Time Limit 2C Time Limit 1C Instant. 1C	On-delay	A: 1S, 10S, 1M, 10M B: 3S, 30S, 3M, 30M C: 6S, 60S, 6M, 60M D: 1M, 10M, 1H, 10H E: 3M, 30M, 3H, 30H	200	12250168
ASTP-Y/N	ASTP-Y/N	AC110V-240V DC12V-24V	Timed SPDT Inst. SPDT	On-delay with inst.contact	1S.2S.3S.6S. 10S.12S.30S. 60S.3M.6M.10M. 12M.30M.60M. 3H.6H.12H.24H	100	12250169
Y=SUFACE MOUNTING MODEL N=FLUSH MOUNTING MODEL							
ATDV-Y/N	ATDV-Y/N	AC110V-240V DC12V-24V	Timed 1SPDT	Delay time with circulation	1S.2S.6S. 10S. 12S.30S.60S. 3M.6M.10M.12M. 30M.60M.3H.6H. 10H.12H.24H	100	12250170
Y=SUFACE MOUNTING MODEL N=FLUSH MOUNTING MODEL							
ASY-2D/3D	ASY-2D/3D	AC12V-380V DC12V-24V	Timed 2SPDT	On-delay	0.01 S-999H	100	12250171

• DIMENSION



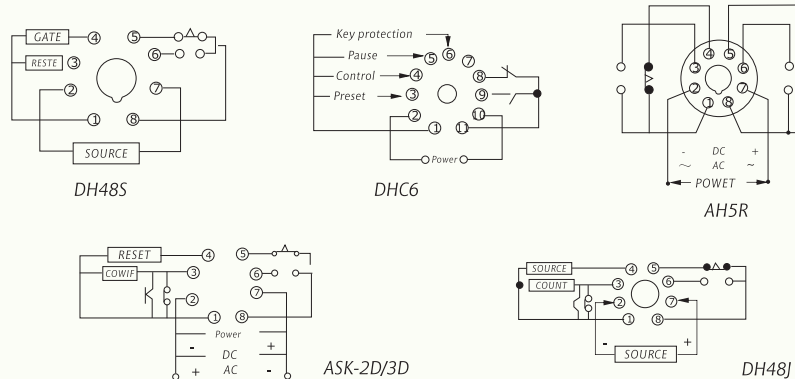
Ref.	Model	Working Voltage	Contact	Operation	Timing Range	Case Qty.(Pcs)	Item Code
ASY-2SM	ASY-2SM	AC12V-380V DC12V-24V	Time Limit 2C Time Limit 1C Instant.	On-delay	2SM:9.9S, 99S, 9.9M, 99M	100	12250172
	ASY-2MH	AC12V-380V DC12V-24V	Time Limit 1C 1 + 4 Gate	On-delay	2MH:9.9M, 99M, 9.9H, 99H	100	12250173
	ASY-3SM	AC12V-380V DC12V-24V	1 + 3 Reset	On-delay	3SM:99.9S, 999S, 99.9M, 999M	100	12250174
H3CT-8	H3CT-8	AC12V-380V DC12V-110V	Timed 2SPDT	Off-delay	0.05-300H	100	12250175
JSI4S	JSI4S	AC12V-380V	Timed 2SPDT	Off-delay	0.01S-99H59M	100	12250176
JS11S	JS11S	AC12V-380V DC12V-24V	Timed 2SPDT, Inst. 1SPDT	On-delay with inst.contact	0.01S-99H59M	100	12250177
H3CR-A8	H3CR-A8	AC12V- 380V DC12V-110V	Timed 2SPDT	On-delay	0.05-300H	100	12250178

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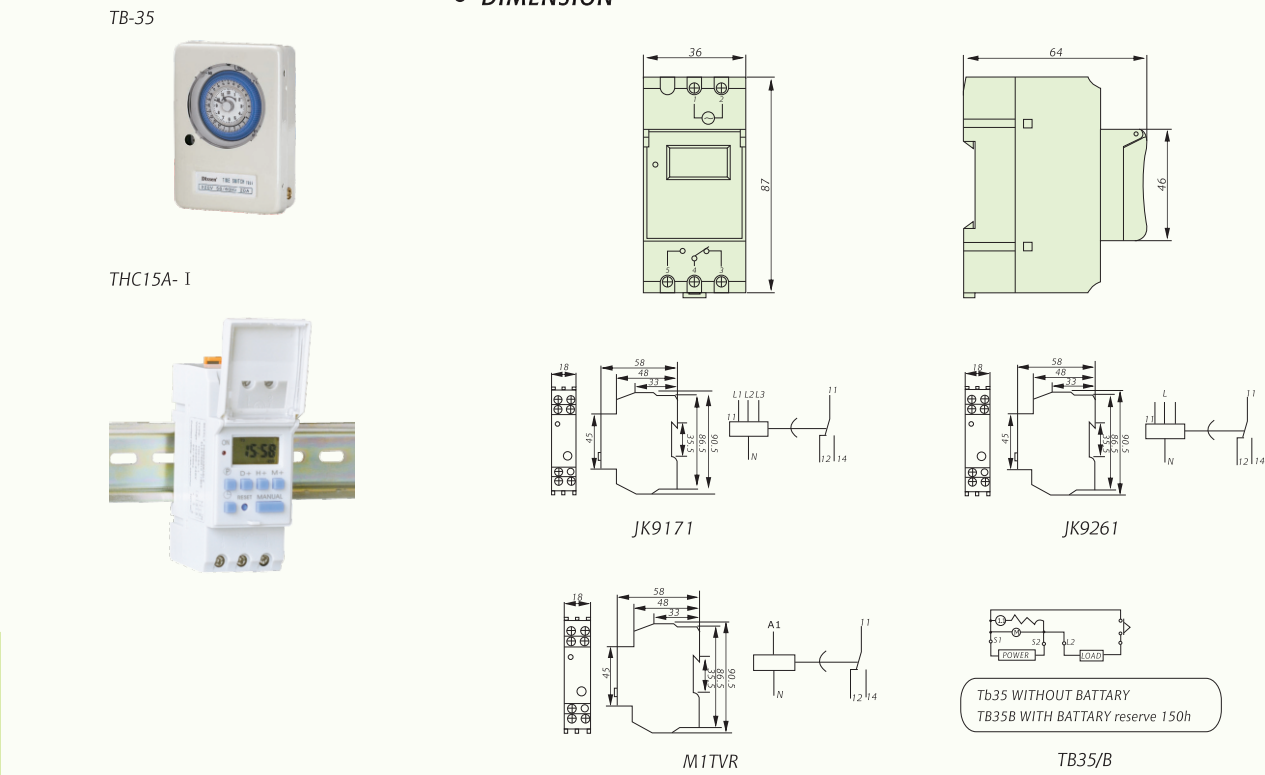
Ref.	Model	Working Voltage	Contact	Operation	Timing Range	Case Qty.(Pcs)	Item Code
DH48S 1Z	DH48S 1Z	AC12V-380V DC12V- 24V	1Z Timed 1SPDT	On-delay	0.01S-99H99M	100	12250179
	DH48S 2Z	AC12V-380V DC12V- 24V	Timed 2SPDT, Without restoration and pause functions	On-delay	0.01S-99H99M	100	12250180
DHC6	DHC6	AC12V-220V DC12V-110V	Timed 1SPDT	On-delay	0.01S-999.9H	100	12250181
AH5R	AH5R	AC12V-240V DC12V-24V	Time Limit 2C Time Limit 1C	On-delay	0.01S-99H99M	100	12250182
ASK-1D	ASK-1D	AC12V-240V DC12V-24V	1 SPDT	Delay	1-900	100	12250183
	ASK-2D				1-9900	100	12250184
	ASK-3D				1-999000	100	12250185
DH48J	DH48J	AC12V-380V DC12V-24V	1 SPDT	Contact-pulse, photo electric enumer	1-9999(x1,x10,x100) 1-9999×1 1-9999×10 1-9999×100	100	12250186

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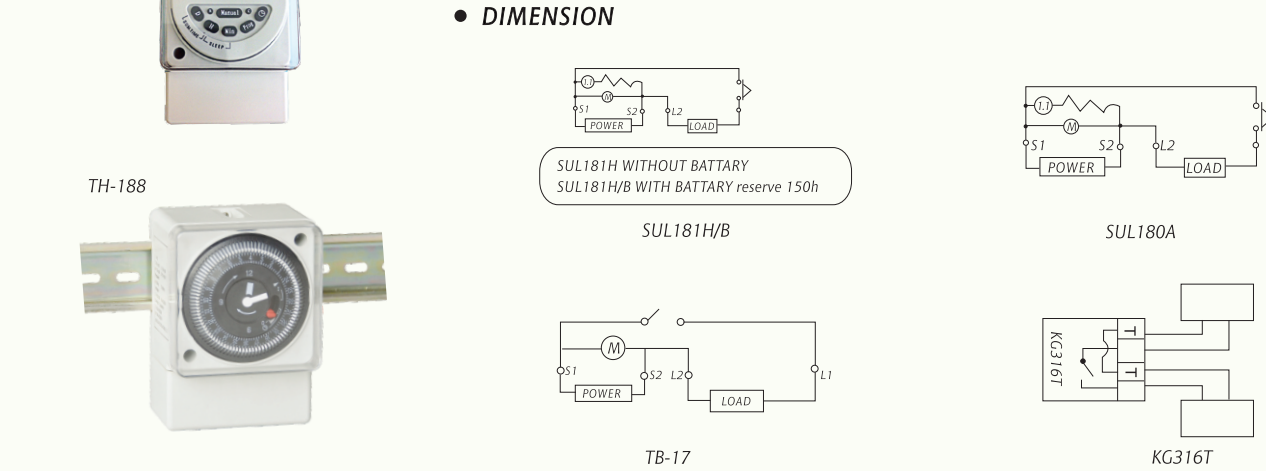
Ref.	Model	Working Voltage	Contact	Operation Temperature	Timing Range	Case Qty.(Pcs)	Item Code
	JK9171	AC380V		-10℃-70℃	5m-15min	500	12250187
	JK9261	AC240V~220V		-10℃-50℃	0-6 (S.M) 0-15 (S.M) 0-30 (S.M) 0-60 (S.M)	500	12250188
	M1TVR	AC12V-380V DC12-24V		-10℃-70℃	5m-15min	500	12250189
	TB-35	AC110-240V DC12V-24V	Timed SPDT	Time operation	Circulation per each week or day	100	12250190
	TB-35B	AC110-240V DC12V-24V	Timed SPDT	Time operation	Circulation per each week or day	100	12250191
	THC15A- I	AC200V-240V	16A	Time operation	12 Hours 24 Hours	100	12250195
							

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Ref.	Model	Working Voltage	Contact	Operation	Timing Range	Case Qty.(Pcs)	Item Code
	SUL181H	AC110-240V DC12V-24V	Timed SPDT	Time operation	Circulation per each week or day	50	12250192
	SUL181B	AC110-240V DC12V-24V	Timed SPDT	Time operation	Circulation per each week or day	50	12250193
	SUL180A	AC110-240V DC12V-24V	Timed SPDT	Time operation	Circulation per each week or day	500	12250194
	TB-17	AC110V-240V DC12V-24V	Timed 1SPDT	Time operation	Circulation per each week or day	100	12250195
	KG316T	AC160V-240V	16A	Time operation	1MIN-168H Ten groups of timing is available in the form of hand and automation	100	12250196
	TH-190	AC160V-240V	16A	Time operation	1MIN-168H Ten groups of timing is available in the form of hand and automation	100	12250197
	TH-188	AC110V-240V DC12V-24V	16A	Time operation	Circulation pereach week or day	100	12250198

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Ref.	Model	Working voltage	Operating Temperature	Case Qty.(Pcs)	Item Code
FRC-12	FRC-12	AC:36V-380V DC:12V-48V	-10℃ to 50℃	100	12250198
AFR-1	AFR-1	AC:12V-380V	-10℃ to 70℃	100	12250199
A61F-GP	A61F-GP	AC:36V-380V	-10℃ to 70℃	100	12250200
C61F-GP	C61F-GP	AC:220V ± 10%	-10℃ to 50℃	100	12250201
61F-G	61F-G	AC:220V ± 10%	-10℃ to 50℃	100	12250202

● DIMENSION

