

Products Related to Common Sockets and DIN Tracks

CSM_common_sockets_DS_E_3_5

A Wide Variety of Square and Round Sockets in Front-mounting and Back-mounting Models

- Models available with finger protection.
- Hold-down Clips and Socket Bridges for PYF Sockets are also available.
- New screwless models available.



Models Used with Common Sockets

Sockets

Item		Model	Number of pins	Applicable Sockets				
Group name				Front-mounting	Back-mounting			
Proximity Sensors	E2C	E2C-AM4A	8	P2CF-08	P3G			
		E2C-AK4A	11	P2CF-11	P3GA			
		E2C-GE4A E2C-GF4A	8	PYF08A	PY			
Level Devices	61F	61F-GP-N8 61F-APN2	8	PF083A	PL			
		61F-UHS		8PFA1				
		61F-HSL		8PFA				
	61F	61F-03B, -04B 61F-GP-N 61F-GPN-V50 61F-GPN-BT/BC	11	PF113A				
		61F-IP 61F-G1P, -G2P		14		14PFA		
		K7L				K7L-AT50/AT50D K7L-U/-UD	8	P2RF-08(-E)
General-purpose Relays and Solid-state Relays	MY (Q, K, H)	MY1, MY2	8	PYF	PY			
		MY3	11					
		MY4, MYQ4 MY4Z-CBG MY2K, MY4H	14					
	LY	LY1, LY2	8	PTF	PT			
		LY3 LY4	11					
	G7K	G7K-412S	14	---	---			
	G2A(K)	G2A, G2A-434 G2AK	14	PYF	PY			
	MK(K)	MK2P MK3P MK2KP	8 11	PF083A(-E)	PL			
				PF113A(-E)				

Item		Model	Number of pins	Applicable Sockets		
Group name				Front-mounting	Back-mounting	
General-purpose Relays and Solid-state Relays	MM	MM2(X)P	8	8PFA	PL	
		MM3P MM2(X)KP	11	PFA		
		MM3XP MM3(X)KP MM4(X)P MM4(X)KP	14			
	G4Q	---	8		8PFA1	PL
	G3F	G3F(D) Series G3FM	8	PYF	PY	
	G3H	G3H(D) Series		PTF	PT	
	G3B	G3B(D) Series		PF083A	PL	
	G9H	G9H-2□□S	5	PTF	PT	
	G2R	G2R-1-S□		5	P2RF-05□	P2R -05□
		G2R-2-S□	8	P2RF-08□	P2R -08□	
	G3R	---	5	P2RF-05□	P2R -05□	
	G7T G3TA	G7T G3TA	5	P7TF-05	---	
	G7S	G7S-4A2B-E G7S-3A3B-E	14	P7S-14F-END	P7S -14P-E	
		G7SA	G7SA-3A1B G7SA-2A2B	10	P7SA-10F P7SA-10F-ND	P7SA □-10P
			G7SA-5A1B G7SA-4A2B G7SA-3A3B	14	P7SA-14F P7SA-14F-ND	P7SA □-14P
Timers	H3CA	H3CA-8(H)	8	P2CF	P3G PL	
		H3CA-A	11		P3GA PL	
	H5CN	H5CN-□M	11		P3GA	
		Other H5CN models	8		P3G	
	H5CX	H5CX-L8□	8		P3G	
		H5CX-A11□	11		P3GA	
H5CZ	H5CZ-L8□	8	P3G			

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Group name	Item	Model	Number of pins	Applicable Sockets	
				Front-mounting	Back-mounting
Timers	H3CR	H3CR-A8□ H3CR-F8□ H3CR-G8□ H3CR-H8□	8	P2CF	P3G PL
		H3CR-A H3CR-AS H3CR-AP H3CR-F H3CR-FN H3CR-HRL	11		P3GA PL
	H3M	---	8	PF085A	P3G PL
	H3Y	H3Y-2	8	PYF	PY
		H3Y-4	14		
	H3YN	H3YN-2□	8	P2RF-□-E	P2R □-□7P
		H3YN-4□	14		
	H3RN	H3RN-1□	5	8PFA1	PL
		H3RN-2□	8		
	RD2P	---	8	P2CF PF085A	P3G PL
H2C	---	8			
Counters	H7CX	H7CX-A11□	11	P2CF	P3GA
	H7CZ	H7CZ-L8□	8		P3G
	H7CN	H7CN-□M	11		P3GA
		Other H7CN models	8		P3G
Temperature Controllers	E5CC	E5CC-□U	11	P3GA	
	E5C2	---	8	P3G	
	E5CS	E5CS-□1, □2	11	P3GA	
		Other E5CS models	8	P3G	
	E5L	---	14	PTF14A	---
Signal Converters	K3FK	K3FK models not listed below	8	8PFA (Included with Converter)	---
		K3FK-G□ K3FK-GS□ K3FK-SL-?5-□	11	11PFA (Included with Converter)	---
Component Protective Components	SE	SE-KP□N	8	8PFA1	---
	SAO	SAO-□			
	APR	APR-S APR-S380/-S440	11	PF083A	PL08
	K2CU	K2CU-P	8	P2CF-11	PL11
	SDV	SDV-F□□-FH□T	14	8PFA1	---
		SDV-D□□			14PFA
	LG2	LG2-□	8	14PFA	PL15
K6EL	K6EL-□	11	PF083A	PL08	
Products for High-voltage Power Receiving Equipment	AGF	AGF-1-P5	8	P2CF-11	PL11 and P3GA-11
Annunciators	MYA	MYA-NA1, -NB1	8	8PFA1	---
		MYA-NA2, -NB2 MYA-LA1, -LB1 MYA-LA2, -LB2 MYA-LA12, -LB12	11	PF113A	PL

Hold-down Clips For Square Sockets

Sockets	PYF□A PTF□A	PYF08M	PY□(QN) PT□(QN)	PY□-02 PT□-0
Applicable models	MY□, MY□N, MY□-D, MY2□-CR, MY4□-CR, MY4Z□-CR, MY□-TU, MY2K, MY□N-D2, LY□, LY□N, LY□-TU, MY□□, G3H(D) Series, G3F(D) Series, G3FM, and G9H	PYC PYC-P	PYC-P PYC-S	PYC-P
MY□□ * LY□□		---	PYC-P2	
MY4H		---	PYC-P	
MY2Z□-CR MY3□-CR LY□-CR	Y92H-3	---	PYC-1	
G2A(K) Series	PYC-A2	---	PYC-2 PYC-3 PYC-5	PYC-3 PYC-5
G7K	PKC	---		
H3Y	Y92H-3	---	Y92H-4	

Note: The □ in the model number is replaced with 08, 11, or 14.
* If you use a Hold-down Clip with the MY2I, you cannot use the PYF08A.
Use the PYF14A.

For Round Sockets

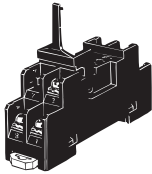
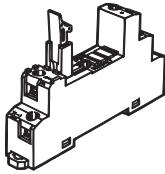
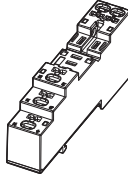
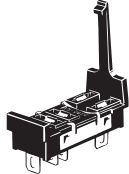
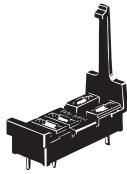
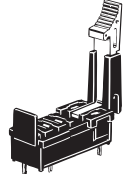
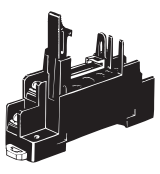
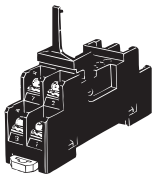
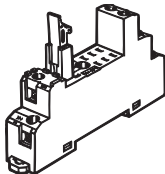
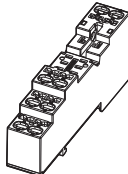
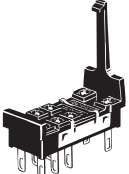
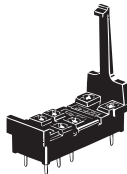
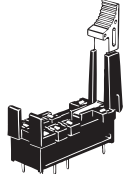
Sockets	PF083A PF113A	PL08 (-Q) PL11 (-Q)	PLE08-0 PLE11-0	P2CF-11
61F-03B, -04B	PFC-A1	PLC	PLC-10	---
61F-GP-N, -GPN-BT 61F-GP-N8 ?61F-APN2	PFC-N8	PHC-5		
MK2P Series, MK2KP, MK3P□(-US), and G3B(D) Series	PFC-A1	PLC	PLC-10	---
MK3ZP MK3LP		PLC-1		
MYA-NA1, -NB1 MYA-LA1, -LB1 MYA-NA2, -NB2 MYA-LA2, -LB2	PFC-A6	PLC-7	---	---
MYA-LA12, -LB12	PFC-A7	PLC-8	---	---
APR-S	PFC-A6	PLC-7	---	---
APR-S380/-S440	---	---	---	Y92H-1
LG2	PFC-A7	PLC-8	---	---
K6EL	---	Y92H-1	---	---

Note: 1. The 8PFA(1), 11PFA, and 14PFA are held with hooks.
2. The PL15, PL20, and PF202, as well as models not given in the above table, require panel processing for installation.
3. The PF085A Hold-down Clip is included with the H3M and H2A. It is an option (sold separately) for the H2C.

Products Related to Common Sockets and DIN Tracks

Ordering Information

Square Sockets

Model	P2RF (front-mounting), page 9			P2R (back-mounting), pages 11 and 12			P7TF (front-mounting), page 12
	Number of pins			Solder terminals	PCB terminals		
5 pins	P2RF-05 Approx. 27 g 	P2RF-05-E' Approx. 38 g 	P2RF-05-S Approx. 36 g 	P2R-05A Approx. 5 g 	P2R-05P Approx. 5 g 	P2R-057P Approx. 5.5 g 	P7TF-05 Approx. 28 g 
8 pins	P2RF-08 Approx. 33 g 	P2RF-08-E' Approx. 38 g 	P2RF-08-S Approx. 40 g 	P2R-08A Approx. 5 g 	P2R-08P Approx. 5 g 	P2R-087P Approx. 5.5 g 	—

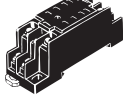
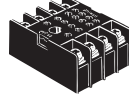

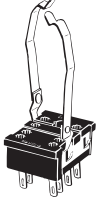
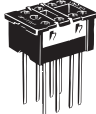


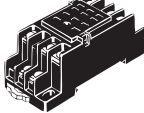

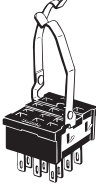
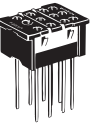
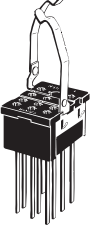

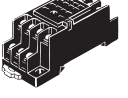
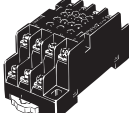

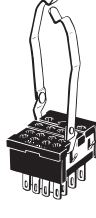

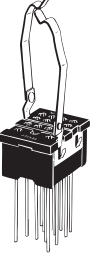

Note: 1. The structure of □-E models provides finger protection. Round terminals cannot be used. Use forked crimp terminals.

2. To remove the Relay, pull the lever on the Socket with your fingers supporting the lever and the opposite side of the Relay case, and jiggle the Relay.

* Use a #1 Phillips screwdriver to tighten the screws on this Socket.

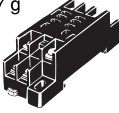
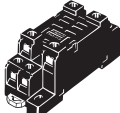
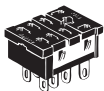
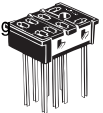
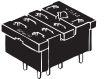
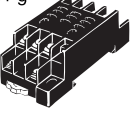
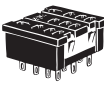
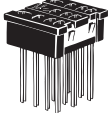
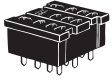
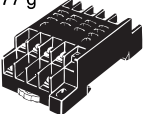
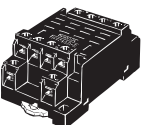

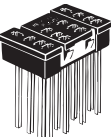

Minimum Order Lot The following models are available at the minimum order lot specified below.

Number of pins	Model	P2RF	P2R		P7TF	Minimum order lot (pcs)
5 pins		P2RF-05	P2R-05A	P2R-05P	P7TF-05	10
8 pins		P2RF-08	P2R-08A	P2R-08P	—	

Model	PYF (front-mounting), page 14		PY (back-mounting), page 15				
	Number of pins		Solder terminals		Wrapping terminals		PCB terminals
8 pins	PYF08A Approx. 32 g 	PYF08M Approx. 26 g 	PY08 Approx. 8 g 	PY08-Y1 PY08-Y3 	PY08QN Approx. 12 g PY08QN2 	PY08QN-Y1 PY08QN2-Y1 	PY08-02 *2 Approx. 7.2 g 
11 pins	PYF11A Approx. 43 g 		PY11 Approx. 9 g 	PY11-Y1 	PY11QN PY11QN2 	PY11QN-Y1 PY11QN2-Y1 	PY11-02 *2 
14 pins	PYF14A Approx. 49 g 	PYF14T Approx. 53 g 	PY14 Approx. 10 g 	PY14-Y1 PY14-Y3 	PY14QN Approx. 14 g PY14QN2 	PY14QN-Y1 PY14QN2-Y1 PY14QN-Y3 PY14QN2-Y3 	PY14-02 *2 

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- Note: 1.** The structure of □-E models provides finger protection. Round terminals cannot be used. Use forked crimp terminals.
2. Refer to Models with Standards Certification for detailed information on the models of Common Sockets that are certified for standards.
 *1. Use a #1 Phillips screwdriver to tighten the screws on this Socket.
 *2. The structure does not resist flux. Manual soldering is recommended for this product.

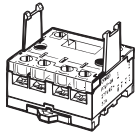
Model Number of pins	PTF (front-mounting), page 17		PT (back-mounting), page 18		
			Solder terminals	Wrapping terminals	PCB terminals
8 pins	PTF08A Approx. 47 g 	PTF08A-E *1 	PT08 Approx. 11 g 	PT08QN Approx. 10.4 g 	PT08-0 *2 Approx. 8 g 
11 pins	PTF11A Approx. 61 g 		PT11 Approx. 13 g 	PT11QN 	PT11-0 *2 Approx. 12.2 g 
14 pins	PTF14A Approx. 77 g 	PTF14A-E *1 	PT14 Approx. 17 g 	PT14QN Approx. 20 g 	PT14-0 *2 Approx. 16.2 g 

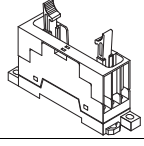
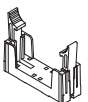
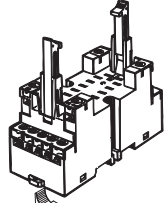
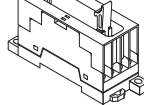
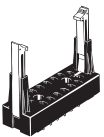
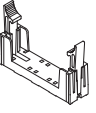
- Note:** The structure of □-E models provides finger protection. Round terminals cannot be used. Use forked crimp terminals.
 * Use a #1 Phillips screwdriver to tighten the screws on this Socket.
 * The structure does not resist flux. Manual soldering is recommended for this product.

Minimum Order Lot

The following models are available at the minimum order lot specified below.

Number of pins	Model	PYF	PY	PTF	PT	Minimum order lot (pcs)
8 pins		PYF08A PYF08M	PY08	PTF08A	PT08	10
11 pins		PYF11A	PY11	PTF11A	PT11	
14 pins		PYF14A	PY14	PTF14A	PT14	

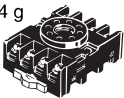
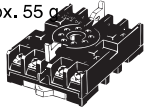
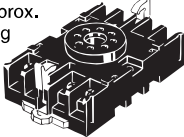
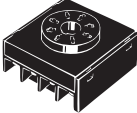



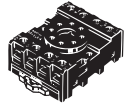
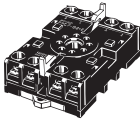
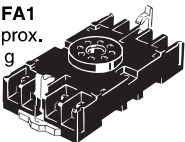

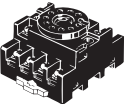

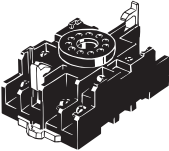
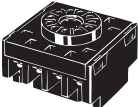




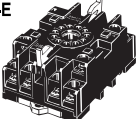
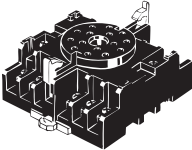


Model Number of pins	P7LF (front-mounting), page 20
6 pins	P7LF-06 Approx. 60 g 

Model Number of pins	P7S/P7SA, pages 20 and 21	
	Front-mounting	PCB terminals
10 pins	P7SA-10F Approx. 44 g P7SA-10F-ND Approx. 44 g 	P7SA-10P Approx. 9 g 
14 pins	P7S-14F-END Approx. 110 g  P7SA-14F Approx. 59 g P7SA-14F-ND Approx. 59 g 	P7S-14P-E Approx. 25 g  P7SA-14P Approx. 10 g 

Note: Refer to *Models with Standards Certification* for detailed information on the models of Common Sockets that are certified for standards.

Products Related to Common Sockets and DIN Tracks

Round Sockets

Model Number of pins	PF (front-mounting), page 22	P2CF (front-mounting), page 23	PFA (front-mounting), page 24	P3G (back-mounting), page 25	PL (back-mounting), page 26		
					Solder terminals	Wrapping terminals	PCB terminals
8 pins	PF083A Approx. 34 g 	P2CF-08 Approx. 55 g 	8PFA Approx. 57 g 	P3G-08 Approx. 40 g  Note: The Y92A-48G Terminal Cover can be used to provide finger protection.	PL08 Approx. 14 g 	PL08-Q Approx. 15 g 	PLE08-0 Approx. 10.6g 
	PF083A-E * 	P2CF-08-E 	8PFA1 Approx. 66 g 				
	PF085A Approx. 40 g 						
11 pins	PF113A Approx. 47 g 	P2CF-11 Approx. 70g 	11PFA Approx. 74 g 	P3GA-11 Approx. 47 g  Note: The Y92A-48G Terminal Cover can be used to provide finger protection.	PL11 Approx. 15 g 	PL11-Q Approx. 18.5A 	PLE11-0 Approx. 10.8 g 
	PF113A-E * 	P2CF-11-E 					
14 pins	---	---	14PFA Approx. 104 g 	---	PL15 Approx. 28 g 	---	---
20 pins	---	---	---	---	PL20 Approx. 17 g 	---	---

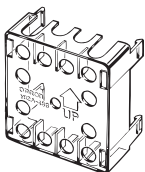
Note: The structure of □-E models provides finger protection. Round terminals cannot be used. Use forked crimp terminals.
* Use a #1 Phillips screwdriver to tighten the screws on this Socket.

Minimum Order Lot

The following models are available at the minimum order lot specified below.

Number of pins	Model	PF	P2CF	PFA	P3G	PL
8 pins		PF083A, PF085A	P2CF-08, P2CF-08-E	8PFA, 8PFA1	P3G-08	PL08
11 pins		PF113A	P2CF-11, P2CF-11-E	11PFA	P3GA-11	PL11
14 pins		---	---	14PFA	---	PL15
Minimum order lot (pcs)		20	10	20	10	

Terminal Cover

Model	Y92A-48G
Appearance	

Note: Refer to Models with Standards Certification for detailed information on the models of Common Sockets that are certified for standards.

Products Related to Common Sockets and DIN Tracks

Hold-down Clips For Square Sockets

(Unit: mm)

PKC One Set (2 Clips) 	PTC-1 	PYC-A1 Approx. 0.54 g One Set (2 Clips) 	PYC-A2 One Set (2 Clips) 	PYC-E1 One Set (2 Clips) 	PYC-P Approx. 1.4 g
PYC-P2 Approx. 1.2 g 	PYC-S Approx. 1.8 g 	PYC-1 Approx. 6 g 	PYC-2 	PYC-3 	PYC-5
PYC Approx. 0.2 g 	Y92H-1 	Y92H-3 One Set (2 Clips) 	Y92H-4 		

For Round Sockets

PFC-A1 Approx. 2.2 g One Set (2 Clips) 	PFC-A6 Approx. 2.4 g One Set (2 Clips) 	PFC-A7 Approx. 3.0 g One Set (2 Clips) 	PLC Approx. 2.4 g One Set (2 Clips) 	PLC-1 Approx. 2.6 g One Set (2 Clips) 	PLC-7 Approx. 3.0 g One Set (2 Clips) 											
PLC-8 Approx. 6.4 g One Set (2 Clips) 	PLC-10 Approx. 2.0 g One Set (2 Clips) 	PLC-12 Approx. 5.4 g One Set (2 Clips) 	Minimum Order Lot The following models are available at the minimum order lot specified below.													
			<table border="1"> <thead> <tr> <th>Type</th> <th>Model</th> <th>Minimum order lot (pcs)</th> </tr> </thead> <tbody> <tr> <td rowspan="5">For Square Sockets</td> <td>PYC-A1 PYC-P</td> <td>100</td> </tr> <tr> <td>PYC-A2 PYC-S PYC-1 PYC-2 PYC-3 PYC-5</td> <td>10</td> </tr> <tr> <td rowspan="3">For Round Sockets</td> <td>PFC-A1 PFC-A6 PFC-A7 PLC</td> <td>20</td> </tr> </tbody> </table>			Type	Model	Minimum order lot (pcs)	For Square Sockets	PYC-A1 PYC-P	100	PYC-A2 PYC-S PYC-1 PYC-2 PYC-3 PYC-5	10	For Round Sockets	PFC-A1 PFC-A6 PFC-A7 PLC	20
Type	Model	Minimum order lot (pcs)														
For Square Sockets	PYC-A1 PYC-P	100														
	PYC-A2 PYC-S PYC-1 PYC-2 PYC-3 PYC-5	10														
	For Round Sockets	PFC-A1 PFC-A6 PFC-A7 PLC	20													

Products Related to Common Sockets and DIN Tracks

Specifications

Socket Characteristics

Model	Continuous carry current	Dielectric strength	Insulation resistance*1	Remarks
P2RF-05(-E)(-S)	10 A	Between contact terminals of same polarity: 1,000 VAC for 1 min	1,000 MΩ min.	
		Between coil and contact terminals: 4,000 VAC for 1 min		
P2RF-08(-E)(-S)	5 A	Between contact terminals of different polarity: 3,000 VAC for 1 min	1,000 MΩ min.	
		Between contact terminals of same polarity: 1,000 VAC for 1 min		
		Between coil and contact terminals: 4,000 VAC for 1 min		
P2R-05P	10 A	Between contact terminals of same polarity: 1,000 VAC for 1 min	1,000 MΩ min.	
		Between coil and contact terminals: 4,000 VAC for 1 min		
P2R-08P	5 A	Between contact terminals of different polarity: 3,000 VAC for 1 min	1,000 MΩ min.	
		Between contact terminals of same polarity: 1,000 VAC for 1 min		
		Between coil and contact terminals: 4,000 VAC for 1 min		
P2R-057P	10 A	Between contact terminals of same polarity: 1,000 VAC for 1 min	1,000 MΩ min.	
		Between coil and contact terminals: 5,000 VAC for 1 min		
P2R-087P	5 A	Between contact terminals of different polarity: 3,000 VAC for 1 min	1,000 MΩ min.	
		Between contact terminals of same polarity: 1,000 VAC for 1 min		
		Between coil and contact terminals: 5,000 VAC for 1 min		
P2R-05A	10 A	Between contact terminals of same polarity: 1,000 VAC for 1 min	1,000 MΩ min.	
		Between ground terminals: 1,500 VAC for 1 min		
		Between coil and contact terminals: 4,000 VAC for 1 min		
P2R-08A	5 A	Between contact terminals of different polarity: 3,000 VAC for 1 min	1,000 MΩ min.	
		Between contact terminals of same polarity: 1,000 VAC for 1 min		
		Between ground terminals: 1,500 VAC for 1 min		
		Between coil and contact terminals: 4,000 VAC for 1 min		
P7TF-05	5 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
PYF08A(-E)(-S)	7 A, -S models: 10 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	The continuous carry current of 10 A for the PYF08S is for an ambient temperature of 55°C. At an ambient temperature of 70°C, the value is 7 A.
PYF11A	5 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
PYF14A(-E)(-S)	3 A, -S models: 5 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
PY08(-Y1)	7 A	Between terminals: 1,500 VAC for 1 min	1,000 MΩ min.	
PY08QN(-Y1)	7 A	Between terminals: 1,500 VAC for 1 min	100 MΩ min.	
PY08-02	7 A	Between terminals: 1,500 VAC for 1 min	100 MΩ min.	
PY11(-Y1)	5 A	Between terminals: 1,500 VAC for 1 min	100 MΩ min.	
PY11QN(-Y1)	5 A	Between terminals: 1,500 VAC for 1 min	100 MΩ min.	
PY11-02	5 A	Between terminals: 1,500 VAC for 1 min	100 MΩ min.	
PY14(-Y1)	3 A	Between terminals: 1,500 VAC for 1 min	100 MΩ min.	
PY14QN(-Y1)	3 A	Between terminals: 1,500 VAC for 1 min	100 MΩ min.	
PY14-02	3 A	Between terminals: 1,500 VAC for 1 min	100 MΩ min.	
PTF□□A(-E)	10 A	Between terminals: 2,000 VAC for 1 min	100 MΩ min.	
PT□□	10 A	Between terminals: 2,000 VAC for 1 min	100 MΩ min.	
PT□□QN	10 A	Between terminals: 2,000 VAC for 1 min	100 MΩ min.	
PT□□-0	10 A	Between terminals: 2,000 VAC for 1 min	100 MΩ min.	
P7LF-06	30 A	Between contact terminals of different polarity: 2,000 VAC for 1 min	1,000 MΩ min.	
		Between contact terminals of same polarity: 2,000 VAC for 1 min		
		Between coil and contact terminals: 4,000 VAC for 1 min		
PF□□□A	5 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
P2CF	5 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
P3G(A)	6 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
8PFA(1)	10 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
11PFA(1)	10 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
PL□(-Q)	10 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
PLE□□-0	10 A	Between terminals: 2,000 VAC for 1 min	1,000 MΩ min.	
P6D-04P	5 A	Between contact terminals of same polarity: 1,000 VAC for 1 min	100 MΩ min.	
		Between coil and contact terminals: 3,000 VAC for 1 min		
P7S-14□-E(ND)	10 A	Between contact terminals of different polarity: 2,000 VAC for 1 min	1,000 MΩ min.	
		Between contact terminals of same polarity: 1,500 VAC for 1 min		
		Between coil and contact terminals: 2,000 VAC for 1 min		

Products Related to Common Sockets and DIN Tracks

Model	Continuous carry current	Dielectric strength	Insulation resistance*1	Remarks
P7SA-10□	6 A *2	Between contact terminals of different polarity: 2,500 VAC for 1 min	1,000 MΩ min.	
		Between contact terminals of same polarity: 1,500 VAC for 1 min		
		Between coil and contact terminals: 2,500 VAC for 1 min		
P7SA-14□	6 A *2	Between contact terminals of different polarity: 2,500 VAC for 1 min	1,000 MΩ min.	
		Between contact terminals of same polarity: 1,500 VAC for 1 min		
		Between coil and contact terminals: 2,500 VAC for 1 min		

*1. The insulation resistance was measured with a 500-VDC insulation resistance meter at the same places as those used for measuring the dielectric strength.

*2. There are restrictions in the current. Refer to the *General Catalog for the OMRON Safety Components* (Cat. No. Y106) for details.

Safety Precautions

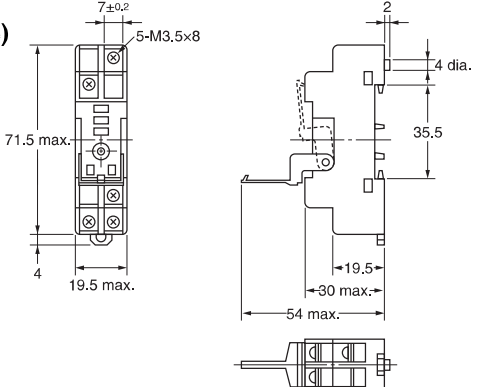
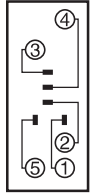
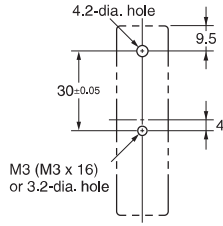
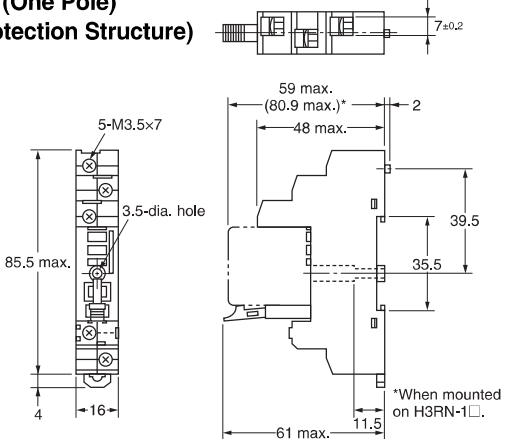
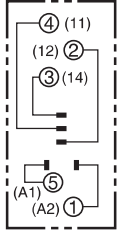
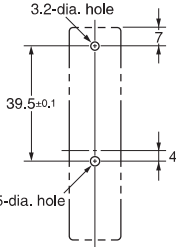
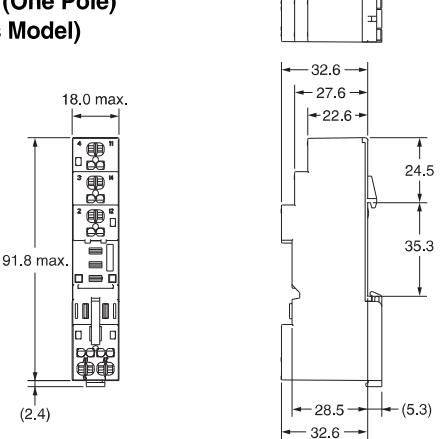
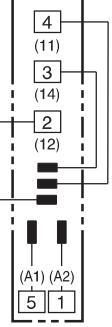
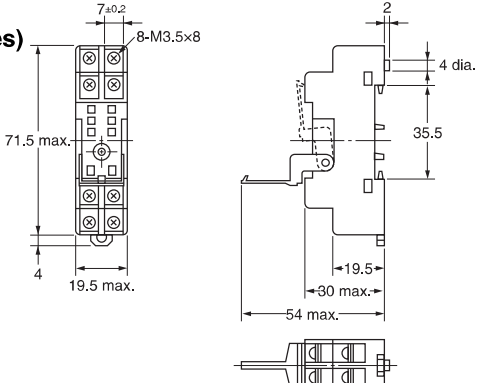
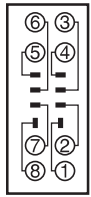
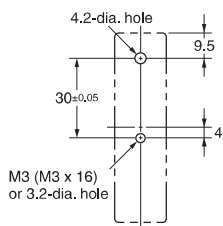
Refer to *Common Relay Precautions* for general precautions.

Products Related to Common Sockets and DIN Tracks

Dimensions

P2RF

(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>P2RF-05 (One Pole)</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>P2RF-05-E (One Pole) (Finger Protection Structure)</p> 	 <p>(Top View)</p> <p>Note: Figures in parentheses indicate DIN standard numbers.</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>P2RF-05-S (One Pole) (Screwless Model)</p> 	 <p>(Top View)</p> <p>Note: Figures in parentheses indicate DIN standard numbers.</p>	<p>---</p>
<p>P2RF-08 (Two Poles)</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>

Products Related to Common Sockets and DIN Tracks

P2RF

(Unit: mm)

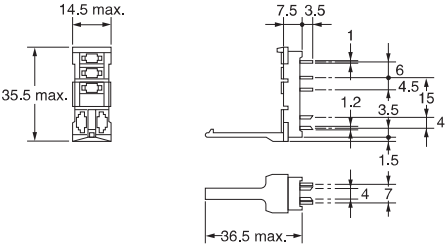
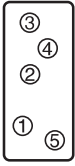
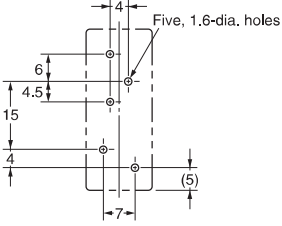
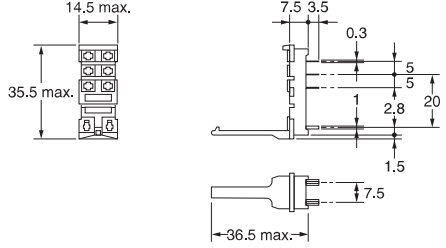
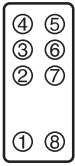
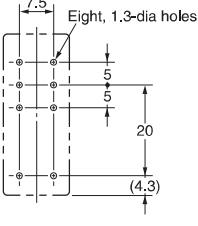
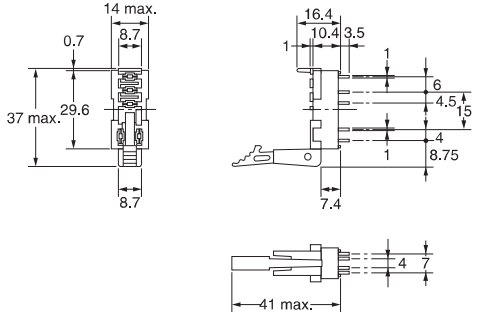
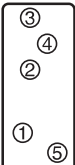
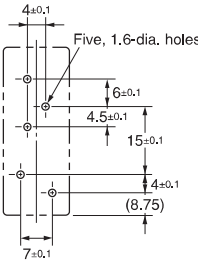
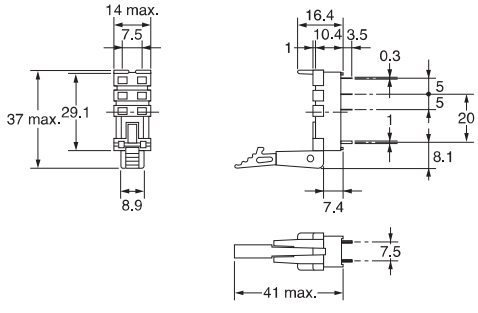
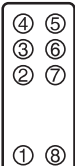
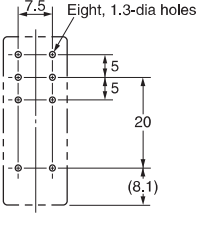
Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>P2RF-08-E (Two Poles) (Finger Protection Structure)</p>	<p>(Top View)</p> <p>Note: Figures in parentheses indicate DIN standard numbers.</p>	<p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>P2RF-08-S (Two Poles) (Screwless Model)</p>	<p>(Top View)</p> <p>Note: Figures in parentheses indicate DIN standard numbers.</p>	<p>---</p>

- Note:**
1. If an I/O SSR or Indicator Module is used, the polarity of terminal 1 is negative.
 2. Refer to pages 28 and 30 for the features of Screwless Sockets and for precautions for correct use.

Products Related to Common Sockets and DIN Tracks

P2R

(Unit: mm)

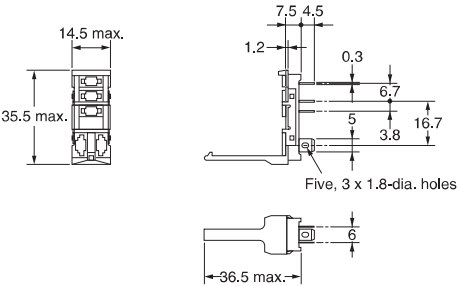
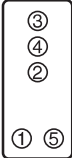
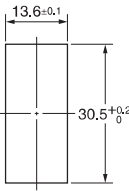
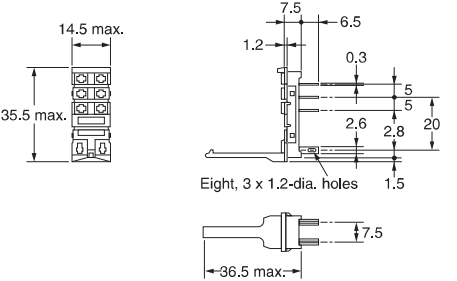
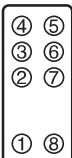
Dimensions	Terminal Arrangement/ Internal Connections	PCB Dimensions
<p>P2R-05P (One Pole)</p> 	 <p>(Bottom View)</p>	 <p>Five, 1.6-dia. holes</p> <p>(Bottom View)</p>
<p>P2R-08P (Two Poles)</p> 	 <p>(Bottom View)</p>	 <p>Eight, 1.3-dia. holes</p> <p>(Bottom View)</p>
<p>P2R-057P (One Pole)</p> 	 <p>(Bottom View)</p>	 <p>Five, 1.6-dia. holes</p> <p>(Bottom View)</p>
<p>P2R-087P (Two Poles)</p> 	 <p>(Bottom View)</p>	 <p>Eight, 1.3-dia. holes</p> <p>(Bottom View)</p>

Note: If an I/O SSR or Indicator Module is used, the polarity of terminal 1 is negative.

Products Related to Common Sockets and DIN Tracks

P2R

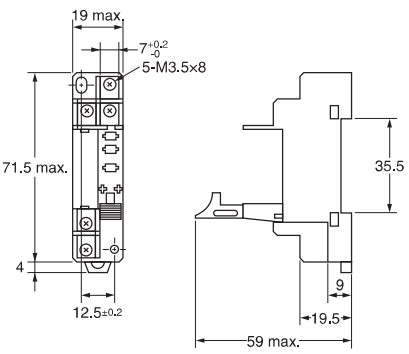
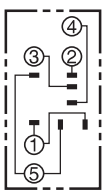
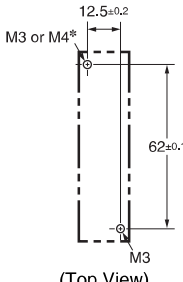
(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>P2R-05A (One Pole)</p> 	 <p>(Bottom View)</p>	 <p>(Use panel with thickness of 1.6 to 2.0 mm.)</p>
<p>P2R-08A (Two Poles)</p> 	 <p>(Bottom View)</p>	<p>(Use panel with thickness of 1.6 to 2.0 mm.)</p>

Note: If an I/O SSR or Indicator Module is used, the polarity of terminal 1 is negative.

P7TF

(Unit: mm)

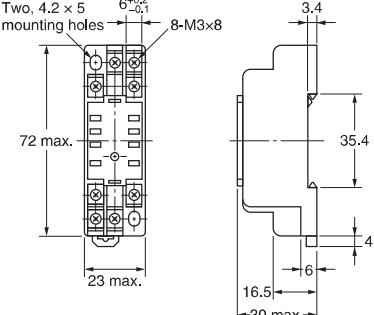
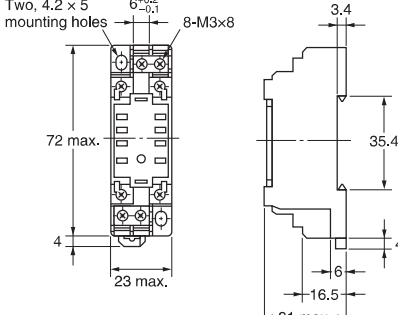
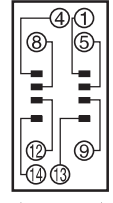
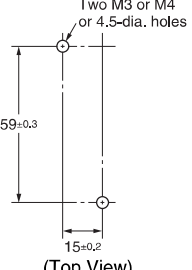
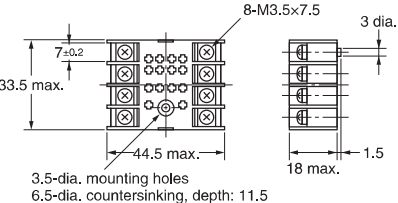
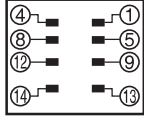
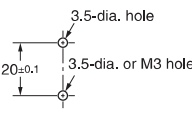
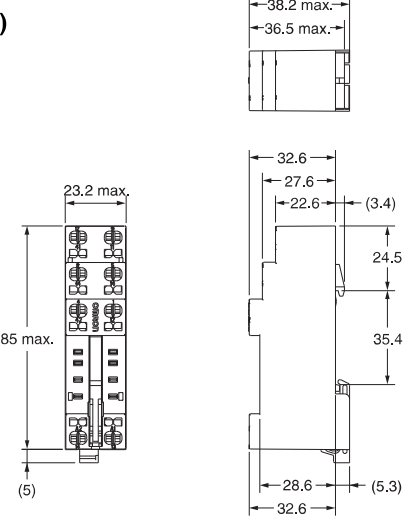
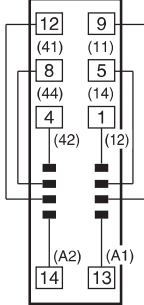
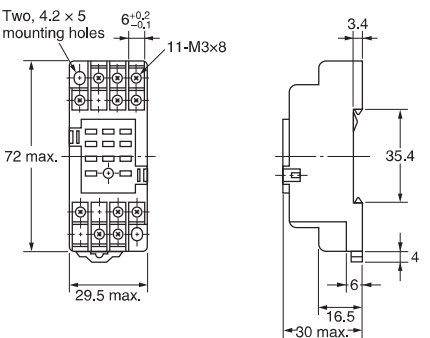
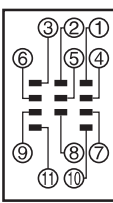
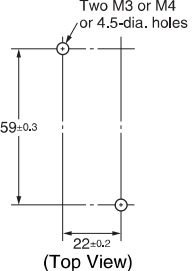
Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>P7TF-05</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27. * We recommend that you use washers if you use M3 bolts or screws. Washers are not required with M4 bolts or screws.</p>

Note: If an I/O SSR or Indicator Module is used, the polarity of terminal 1 is positive.

Products Related to Common Sockets and DIN Tracks

PYF

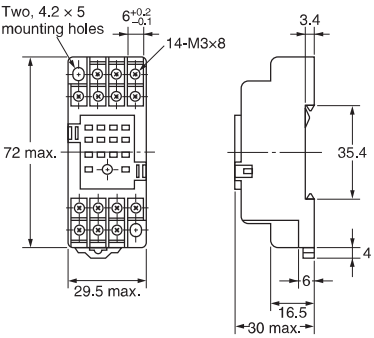
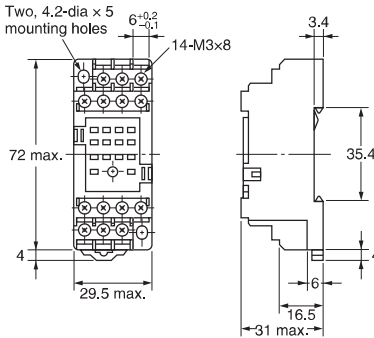
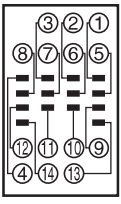
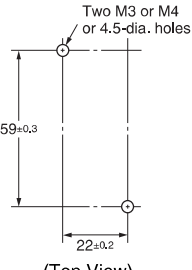
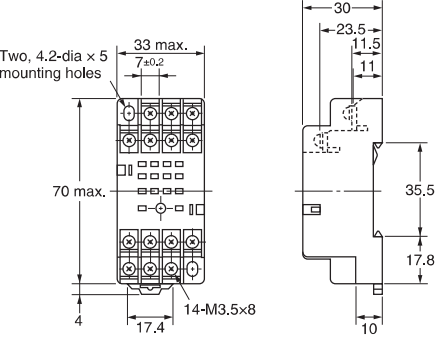

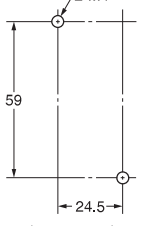
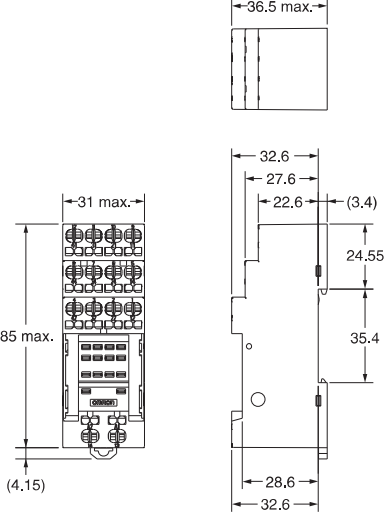
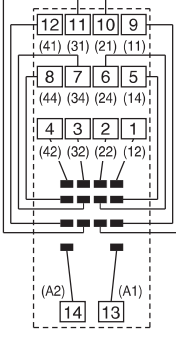
(Unit: mm)

Dimensions	Terminal Arrangement/Internal Connections	Mounting Hole Dimensions
<p>PYF08A</p>  <p>PYF08A-E (Finger Protection Structure)</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>PYF08M</p>  <p>3.5-dia. mounting holes 6.5-dia. countersinking, depth: 11.5</p>	 <p>(Top View)</p>	
<p>PYF08S (Screwless Model)</p> 	 <p>(Top View)</p> <p>Note: Figures in parentheses indicate DIN standard numbers.</p>	<p>---</p>
<p>PYF11A</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>

Products Related to Common Sockets and DIN Tracks

PYF

(Unit: mm)


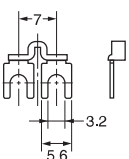

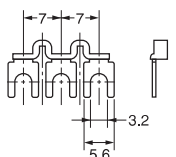
Dimensions	Terminal Arrangement/Internal Connections	Mounting Hole Dimensions
<p>PYF14A</p>  <p>PYF14A-E (Finger Protection Structure)</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>PYF14T</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>PYF14S (Screwless Model)</p> 	 <p>(Top View)</p> <p>Note: Figures in parentheses indicate DIN standard numbers.</p>	<p>---</p>

Note: Refer to pages 28 and 30 for the features of Screwless Sockets and for precautions for correct use.

Products Related to Common Sockets and DIN Tracks


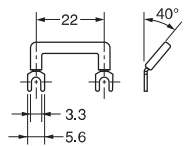

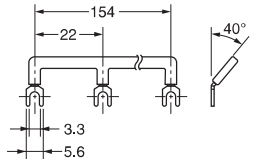

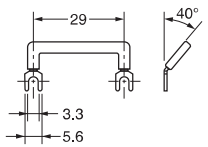

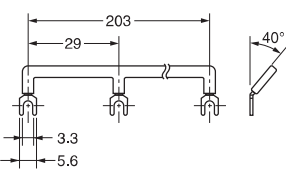
Relay Sockets and Socket Bridges for PYF

Bridges within the Same Socket

Pitch	Applicable models	Appearance	Dimensions (mm)	Model	Specifications
7 mm	PYF14A			PYD-020B□(2P)	Max. carry current: 20 A (18 A at 70°C) Ambient operating temperature: -40 to 70°C (with no icing or condensation) Ambient operating humidity: 45% to 85% (with no icing or condensation) Conductor material: Brass Conductor surface treatment: Nickel plating Package qty: 50/bag
				PYD-030B□(3P)	

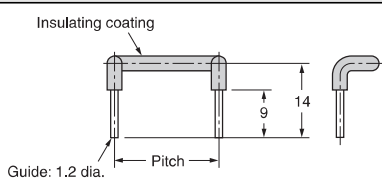
Note: 1. The □ in the model number is replaced with the insulation color specification code. B: Black, Y: Yellow
 2. Specify the number of bags when ordering.

Bridges between Adjacent Sockets

Pitch	Applicable models	Appearance	Dimensions (mm)	Model	Specifications
22 mm	PYF08A			PYD-025B□(2P)	Max. carry current: 20 A (18 A at 70°C) Ambient operating temperature: -40 to 70°C (with no icing or condensation) Ambient operating humidity: 45% to 85% (with no icing or condensation) Conductor material: Brass Conductor surface treatment: Nickel plating Package qty: 10/bag
				PYD-085B□(8P)	
29 mm	PYF14A			PYD-026B□(2P)	Max. carry current: 20 A (18 A at 70°C) Ambient operating temperature: -40 to 70°C (with no icing or condensation) Ambient operating humidity: 45% to 85% (with no icing or condensation) Conductor material: Brass Conductor surface treatment: Nickel plating Package qty: 10/bag
				PYD-086B□(8P)	

Note: 1. The □ in the model number is replaced with the insulation color specification code. B: Black, S: Blue, R: Red
 2. Specify the number of bags when ordering.

Socket Bridges

Pitch	Applicable models	Appearance and dimensions (mm)	Model	Insulation color
19.7 mm	PYF08S		PYDM-08SR	Red
			PYDM-08SB	Blue
27.5 mm	PYF14S		PYDM-14SR	Red
			PYDM-14SB	Blue
14.3 mm	P2RF-□□-S	P2RM-SR	Red	
		P2RM-SB	Blue	

Note: 1. Use the Socket Bridges for relay coil bridge wiring.
 2. Specify the number of bags when ordering.

Safety Precautions

Maximum Carry Current

- The total current of all bridged poles must not exceed the maximum carry current of the Socket Bridge.
- Make sure that the maximum carry current of the relay contacts is also not exceeded for each pole.
- If you use more than one Socket, use End Plates (PFP-M).

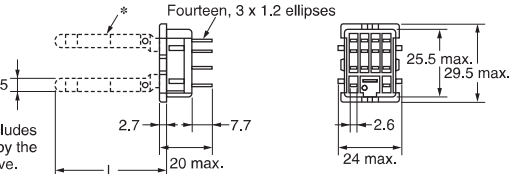
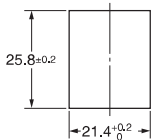
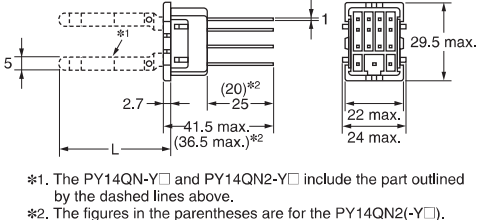
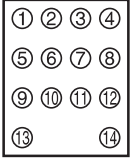
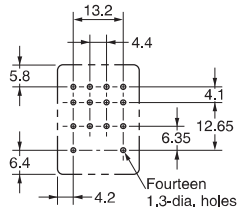
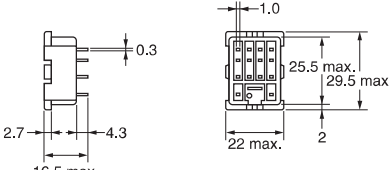
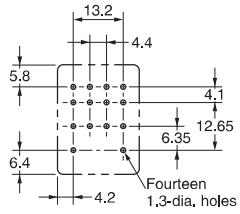
Products Related to Common Sockets and DIN Tracks

PY

(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting hole and PCB dimensions
<p>PY08 PY08-Y1 (L = 42 max.) PY08-Y13 (L = 60 max.)</p> <p>*The PY08-Y□ includes the part outlined by the dashed lines above.</p>		
<p>PY08QN PY08QN2 PY08QN-Y1 PY08QN2-Y1</p> <p>*1. The PY08QN(2)-Y1 includes the part outlined by the dashed lines above. *2. The figures in the parentheses are for the PY08QN2(-Y1).</p>	<p>(Bottom View)</p>	
<p>PY08-02</p> <p>* The structure does not resist flux. Manual soldering is recommended for this product.</p>		
<p>PY11 PY11-Y1</p> <p>*The PY11-Y1 includes the part outlined by the dashed lines above.</p>		
<p>PY11QN PY11QN2 PY11QN-Y1 PY11QN2-Y1</p> <p>*1. The PY11QN(2)-Y1 includes the part outlined by the dashed lines above. *2. The figures in the parentheses are for the PY11QN2(-Y1).</p>	<p>(Bottom View)</p>	
<p>PY11-02</p> <p>* The structure does not resist flux. Manual soldering is recommended for this product.</p>		

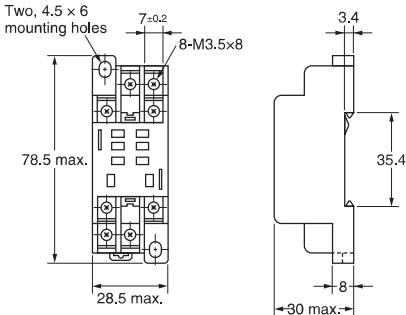
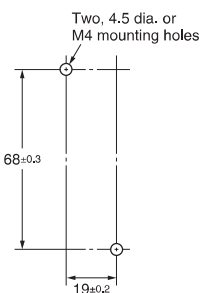
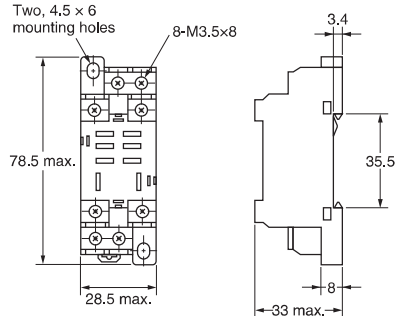
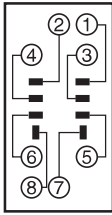
Products Related to Common Sockets and DIN Tracks

Dimensions	Terminal Arrangement/ Internal Connections	Mounting hole and PCB dimensions
<p>PY14 PY14-Y1 (L = 42 max.) PY14-Y3 (L = 60 max.)</p>  <p>*The PY14-Y□ includes the part outlined by the dashed lines above.</p>		
<p>PY14QN PY14QN2 PY14QN-Y1 (L = 42 max.) PY14QN2-Y1 (L = 42 max.) PY14QN-Y3 (L = 60 max.) PY14QN2-Y3 (L = 60 max.)</p>  <p>*1. The PY14QN-Y□ and PY14QN2-Y□ include the part outlined by the dashed lines above. *2. The figures in the parentheses are for the PY14QN2(-Y□).</p>	 <p>(Bottom View)</p>	
<p>PY14-02</p> <p>* The structure does not resist flux. Manual soldering is recommended for this product.</p> 		

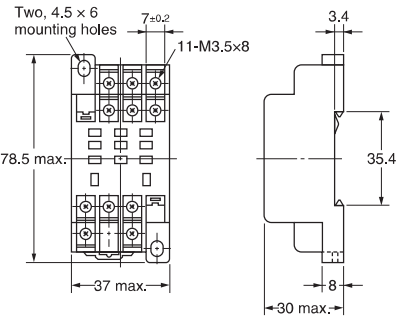
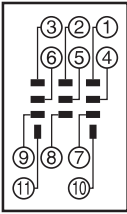
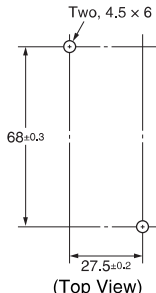
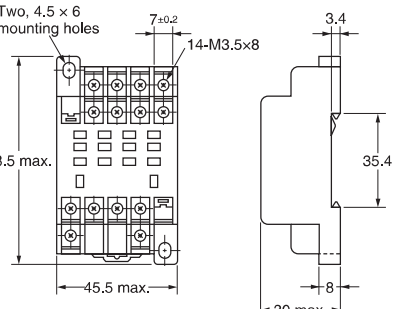
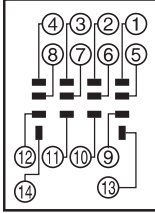
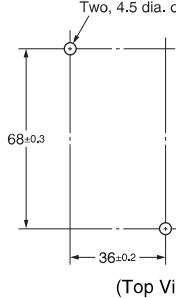
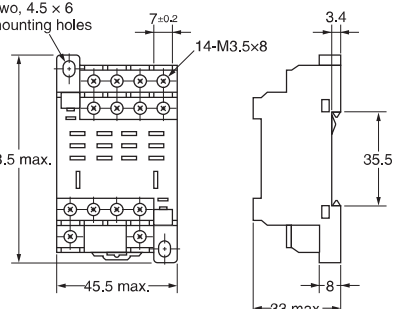
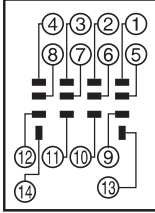
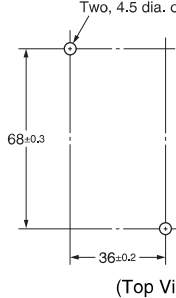
- Note:**
1. Use a panel with a thickness of 1 to 2 mm when mounting a Socket on it.
 2. You can use the PY14-Y1 or PY14QN-Y1 for the MY4 Series, MY4H, MYQ4(Z), or MY2K.
 3. You can use the PY14-Y3 or PY14QN-Y3 for H3Y Timers.

PTF

(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>PTF08A</p> 		
<p>PTF08A-E (Finger Protection Structure)</p> 	 <p>(Top View)</p>	<p>Note: Track mounting is also possible. Refer to page 27.</p>

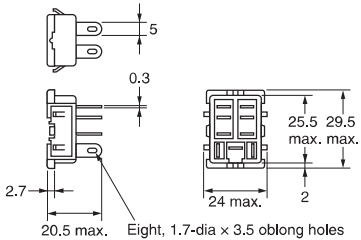
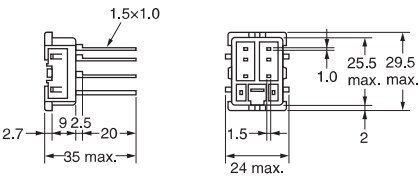
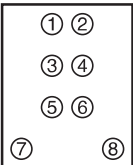
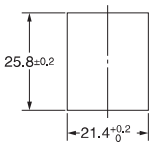
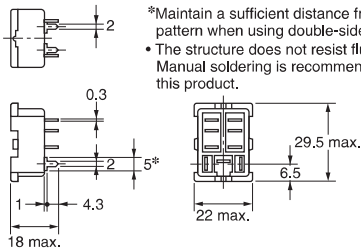
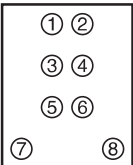
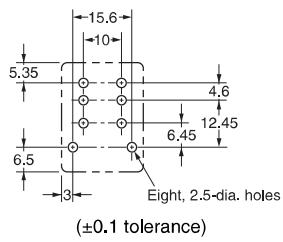
Products Related to Common Sockets and DIN Tracks

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>PTF11A</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>PTF14A</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>PTF14A-E (Finger Protection Structure)</p> 	 <p>(Top View)</p>	 <p>(Top View)</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>

Note: If you use the PTF08A, PTF08A-E, or PT08 with an LY1 Relay, connect the following terminal pairs: 1-2, 3-4, and 5-6 (for usage at 10 A or higher).

PT

(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting hole and PCB dimensions
<p>PT08</p>  <p>PT08QN</p> 		
<p>PT08-0</p>  <p>*Maintain a sufficient distance from the pattern when using double-sided PCBs. • The structure does not resist flux. • Manual soldering is recommended for this product.</p>	<p>(Bottom View)</p> 	 <p>(±0.1 tolerance)</p>

Products Related to Common Sockets and DIN Tracks

Dimensions		Terminal Arrangement/ Internal Connections	Mounting hole and PCB dimensions
PT11 	PT11QN 		
PT11-0 <p>*Maintain a sufficient distance from the pattern when using double-sided PCBs. • The structure does not resist flux. Manual soldering is recommended for this product.</p>			
PT14 	PT14QN 		
PT14-0 <p>*Maintain a sufficient distance from the pattern when using double-sided PCBs. • The structure does not resist flux. Manual soldering is recommended for this product.</p>			

Note: Use a panel with a thickness of 1 to 2 mm when mounting a Socket on it.

Products Related to Common Sockets and DIN Tracks

P7LF

(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>P7LF-06</p>	<p>(Top View)</p>	

P7S

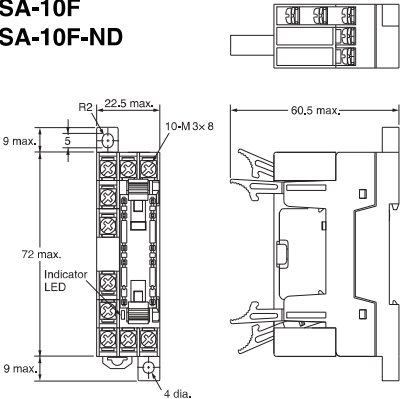
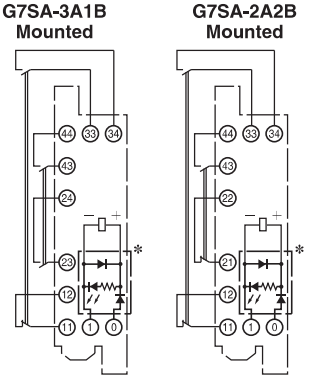
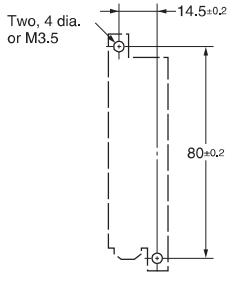
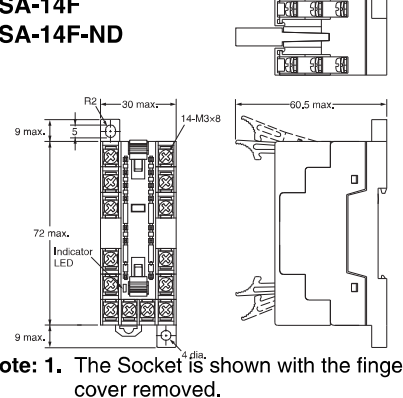
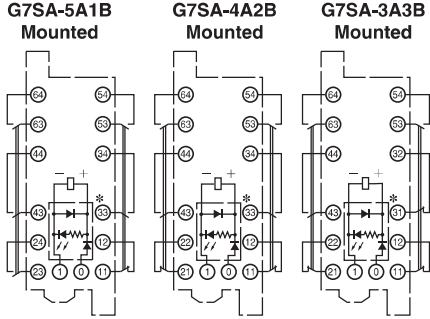
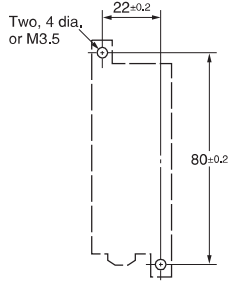
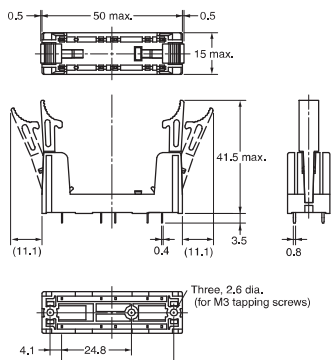
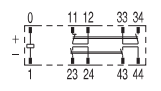

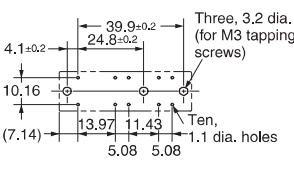
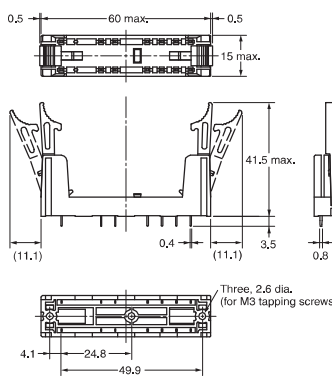
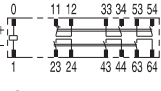
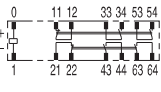
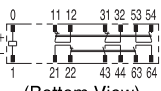
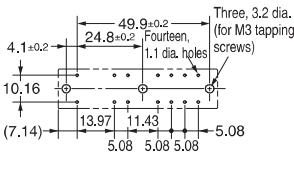
(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>P7S-14F-END</p>		
<p>P7S-14P-E</p>	<p>G7S-4A2B-E Mounted</p> <p>G7S-3A3B-E Mounted</p>	

Products Related to Common Sockets and DIN Tracks

P7SA

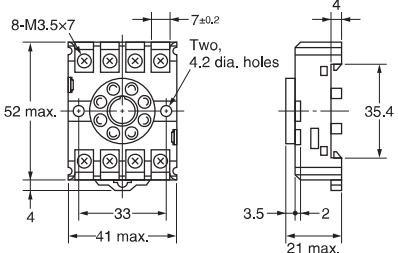
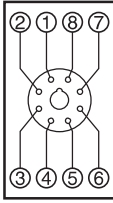
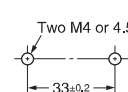
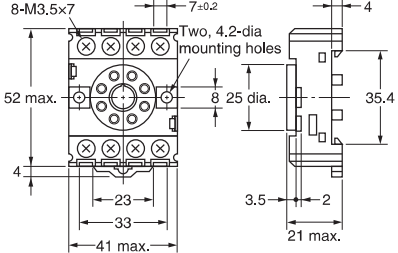
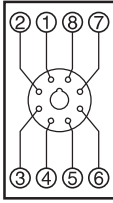
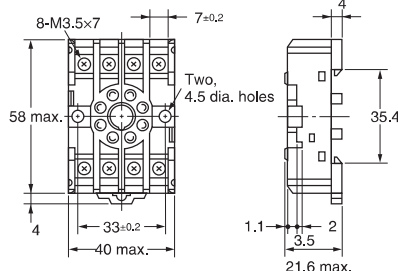
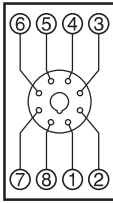
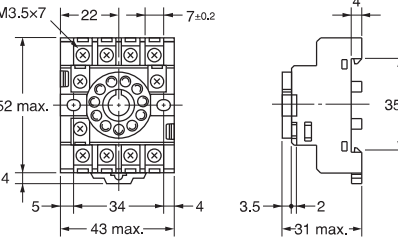
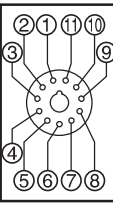
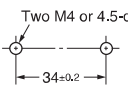
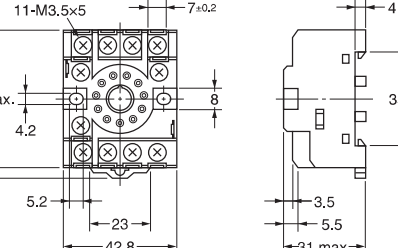
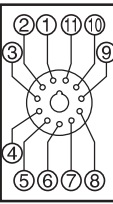
(Unit: mm)

Dimensions	Terminal Arrangement/Internal Connections	Mounting Hole Dimensions
<p>P7SA-10F P7SA-10F-ND</p>  <p>Note: 1. The Socket is shown with the finger cover removed. 2. Only the -ND Sockets have LED indicators (orange).</p>	<p>G7SA-3A1B Mounted G7SA-2A2B Mounted</p>  <p>* This display circuit is available only for "-ND" models. Note: Terminals 23-24, 33-34, and 43-44 are normally open. Terminals 11-12 and 21-22 are normally closed.</p>	 <p>(Top View)</p>
<p>P7SA-14F P7SA-14F-ND</p>  <p>Note: 1. The Socket is shown with the finger cover removed. 2. Only the -ND Sockets have LED indicators (orange).</p>	<p>G7SA-5A1B Mounted G7SA-4A2B Mounted G7SA-3A3B Mounted</p>  <p>* This display circuit is available only for "-ND" models. Note: Terminals 23-24, 33-34, 43-44, 53-54, and 63-64 are normally open. Terminals 11-12, 21-22, and 31-32 are normally closed.</p>	 <p>(Top View)</p>
<p>P7SA-10P</p> 	<p>G7SA-3A1B Mounted</p>  <p>G7SA-2A2B Mounted</p>  <p>(Bottom View)</p> <p>Note: Terminals 23-24, 33-34, and 43-44 are normally open. Terminals 11-12 and 21-22 are normally closed.</p>	 <p>(Bottom View)</p> <p>(±0.1 tolerance)</p>
<p>P7SA-14P</p> 	<p>G7SA-5A1B Mounted</p>  <p>G7SA-4A2B Mounted</p>  <p>G7SA-3A3B Mounted</p>  <p>(Bottom View)</p> <p>Note: Terminals 23-24, 33-34, 43-44, 53-54, and 63-64 are normally open. Terminals 11-12, 21-22, and 31-32 are normally closed.</p>	 <p>(Bottom View)</p> <p>(±0.1 tolerance)</p>

Products Related to Common Sockets and DIN Tracks

PF

(Unit: mm)

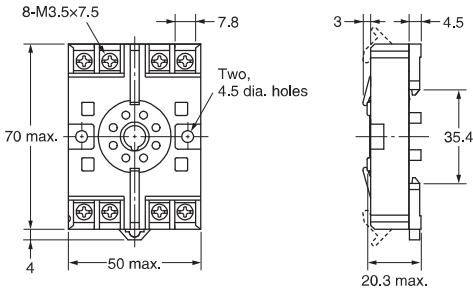
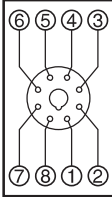
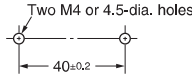
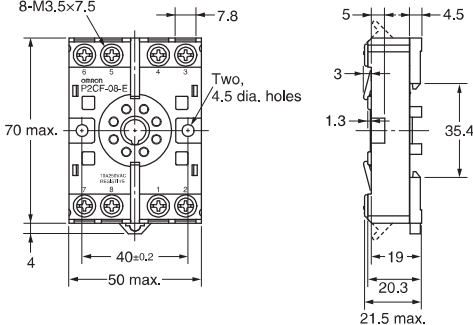
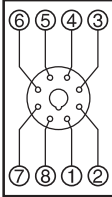
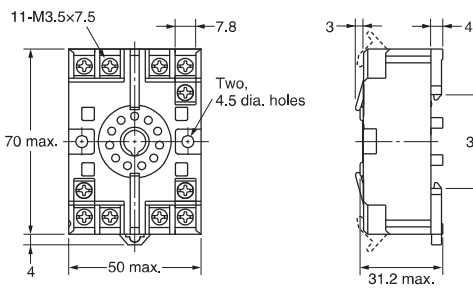
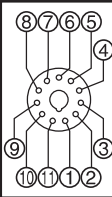
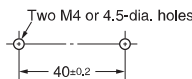
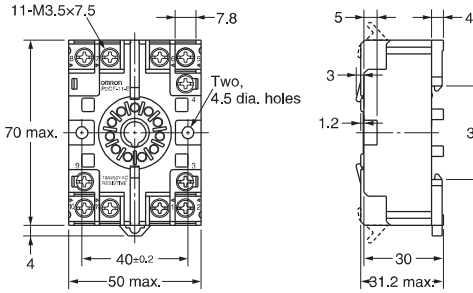
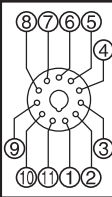
Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>PF083A</p> 	 <p>(Top View)</p>	 <p>Two M4 or 4.5-dia. holes</p>
<p>PF083A-E</p> 	 <p>(Top View)</p>	<p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>PF085A</p> 	 <p>(Top View)</p>	
<p>PF113A</p> 	 <p>(Top View)</p>	 <p>Two M4 or 4.5-dia. holes</p>
<p>PF113A-E</p> 	 <p>(Top View)</p>	<p>Note: Track mounting is also possible. Refer to page 27.</p>

- Note:**
- For the PF083A and PF113A, the Socket key slot is on the top. (Applicable model: MK)
 - The structure of □-E models provides finger protection. Round terminals cannot be used. Use forked crimp terminals.

Products Related to Common Sockets and DIN Tracks

P2CF

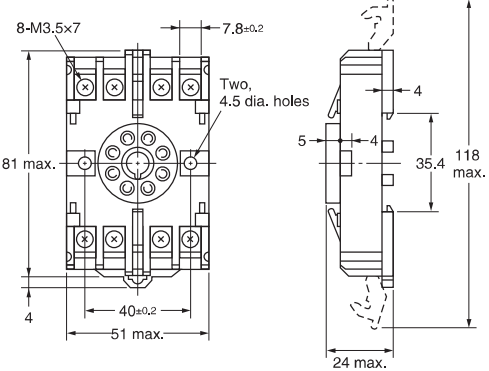
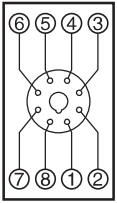
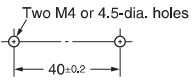
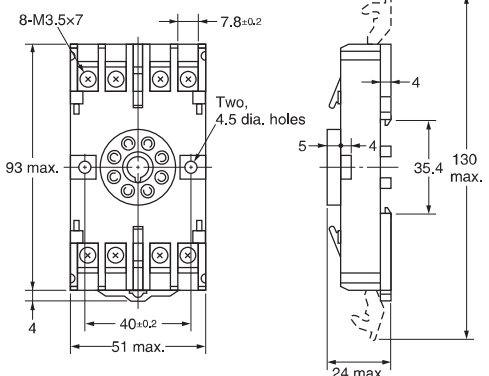
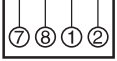
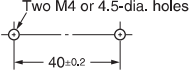
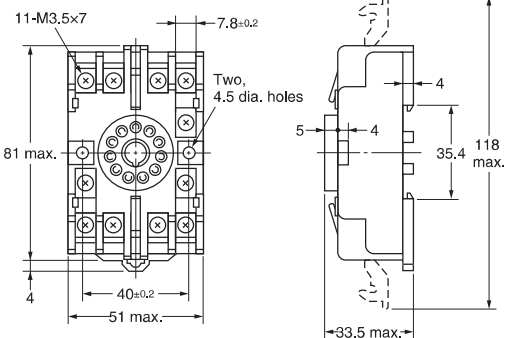
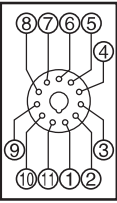
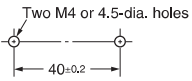
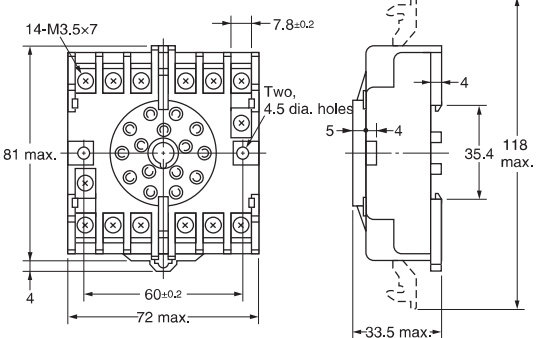
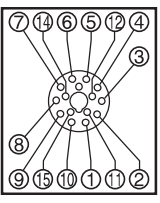
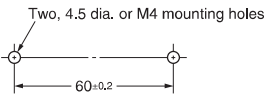
(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>P2CF-08</p> 	 <p>(Top View)</p>	 <p>Two M4 or 4.5-dia. holes 40±0.2</p>
<p>P2CF-08-E</p> 	 <p>(Top View)</p>	<p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>P2CF-11</p> 	 <p>(Top View)</p>	 <p>Two M4 or 4.5-dia. holes 40±0.2</p>
<p>P2CF-11-E</p> 	 <p>(Top View)</p>	<p>Note: Track mounting is also possible. Refer to page 27.</p>

Products Related to Common Sockets and DIN Tracks

PFA

(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>8PFA</p> 	 <p>(Top View)</p>	 <p>Two M4 or 4.5-dia. holes 40±0.2</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>8PFA1</p> 	 <p>(Top View)</p>	 <p>Two M4 or 4.5-dia. holes 40±0.2</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>11PFA</p> 	 <p>(Top View)</p>	 <p>Two M4 or 4.5-dia. holes 40±0.2</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>
<p>14PFA</p> 	 <p>(Top View)</p>	 <p>Two, 4.5 dia. or M4 mounting holes 60±0.2</p> <p>Note: Track mounting is also possible. Refer to page 27.</p>

Products Related to Common Sockets and DIN Tracks

P3G/P3GA

(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting Hole Dimensions
<p>P3G-08</p> <p>Eight, M3.5 SEMS screws</p> <p>Note: The Y92A-48G Terminal Cover can be used to implement finger protection.</p>	<p>(Bottom View)</p>	—
<p>P3GA-11</p> <p>Eleven, M3.5 SEMS screws</p> <p>Note: The Y92A-48G Terminal Cover can be used to implement finger protection.</p>	<p>(Bottom View)</p>	—

Terminal Cover

(Unit: mm)

Appearance	Dimensions
	<p>Y92A-48G</p> <p>Twelve, 6.4 dia.</p>

Release Lever

(Unit: mm)

Applicable models	Appearance	Dimensions	Model
PYF08S			PYCM-08S
PYF14S			PYCM-14S
P2RF-05-S			P2CM-S
P2RF-08-S			

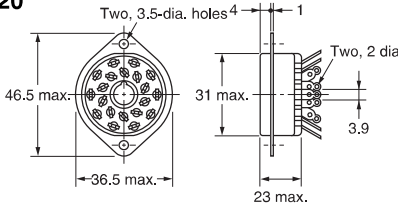
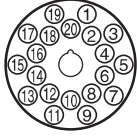
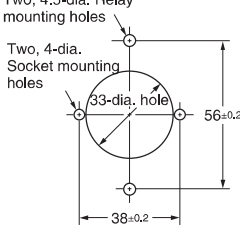
Products Related to Common Sockets and DIN Tracks

PL

(Unit: mm)

Dimensions	Terminal Arrangement/ Internal Connections	Mounting hole and PCB dimensions (bottom view)
<p>PL08</p>		<p>Two, 3.5 dia. or M3 device mounting holes</p> <p>Two, 3.5 or M3 Socket mounting holes</p> <p>L = 40 mm MK2(Z)P</p> <p>L = 74 mm PU, AMD-S, MM2(X)P, CZ, STP, H3L, TDS, DTS, DSP, TDF, TDV</p> <p>L = 86 mm 61F-GP/-APN, G4Q-212S, RD2P, RDA, TDA, AGF, SE, SAD, K2CU, SDV-F</p>
<p>PL08-Q</p>	<p>(Bottom View)</p>	<p>Two 3.5-dia. or two M3 Socket mounting holes</p> <p>MK2(Z)P</p>
<p>PLE08-0</p>		<p>Two 3.5-dia. Hold-down Clip mounting holes</p> <p>MK2(Z)P</p>
<p>PL11</p>		<p>Two, 3.5 dia. or M3 device mounting /Hold-down Clip mounting holes</p> <p>Two, 3.5 dia. or M3 Socket mounting holes</p> <p>L = 40 mm MK3P MK2KP</p> <p>L = 74 mm MM3P MK2(X)KP</p>
<p>PL11-Q</p>	<p>(Bottom View)</p>	<p>L = 42 mm MK3ZP MK3LP</p>
<p>PLE11-0</p>		<p>Two, 3.5-dia. holes Applicable model/Hold-down Clip mounting holes</p> <p>L = 40 mm MK3P MK2KP</p> <p>L = 42 mm MK3ZP MK3LP</p>
<p>PL15</p>	<p>(Bottom View)</p>	<p>Two, 3.5 dia. or M3 device mounting holes</p> <p>Two, 3.5 dia. or M3 Socket mounting holes</p> <p>MM3XP MM4(X)P MM3(X)KP MM4(X)KP</p>

Products Related to Common Sockets and DIN Tracks

Dimensions	Terminal Arrangement/ Internal Connections	Mounting hole and PCB dimensions (bottom view)
<p>PL20</p> 	 <p>(Bottom View)</p>	 <p>* Relay mounting holes are not required for the LDNP.</p>

Note: When mounting, pay due attention to the direction of the key groove of applicable Relays.

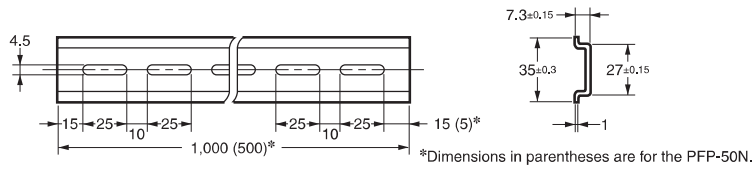
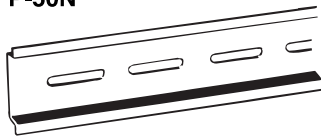
Accessories for DIN Track Mounting (Order Separately)

(Unit: mm)

DIN Tracks

PFP-100N

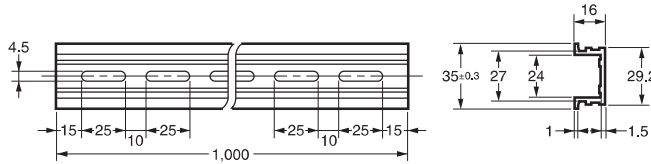
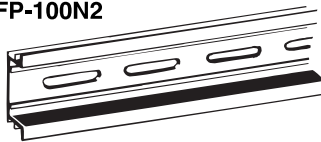
PFP-50N



Model
PFP-100N
PFP-50N

DIN Track

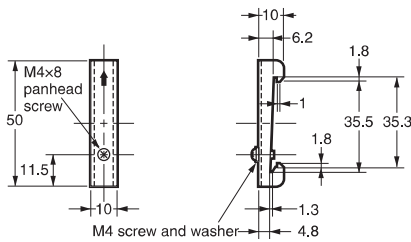
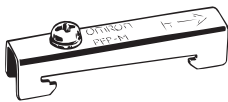
PFP-100N2



Model
PFP-100N2

End Plate

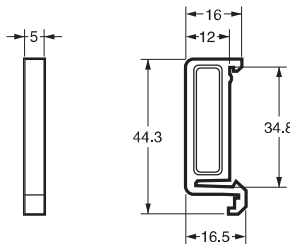
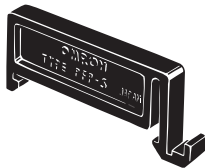
PFP-M



Model
PFP-M

Spacer

PFP-S



Model
PFP-S

Note: 1. Order the above products in multiples of 10.
2. The Tracks conform to DIN standards.