

## End plate

RoHS

End plate	Applicable terminal block	Material	Sales lot
 PTU-10L2	PTU-10	modified PPE (UL94V-0)	100
 PTU-20L2	PTU-20		100
 PTU-30L2	PTU-30		100
 PTU-40L2	PTU-40		100
 PTU-80L	PTU-80		50
 PTU-100L	PTU-100		10
 PSL-1	PT-SS10    PT-SS20    PT-20		100
 PSWL-1	PTW-SS10		10set
 PT-30L2	PT-30		100
 PT-40L2	PT-40		100
 PT-80L	PT-80		50
 PT-90L	PT-90		20
 PT-150L	PT-150		10
 PT-200L	PT-200    PT-300    PT-400    PT-600		1
 PUW-10L	PUW-10		10set
 PUW-20L	PUW-20		10set
 PUW-30L	PUW-30		10set
 PUW-40L	PUW-40		10set
 PTW-SS20L	PTW-SS20		10set

# Accessories

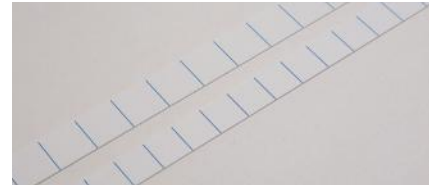
## Name plate

RoHS

Name plate	Applicable terminal block	Dimension	Material	Sales lot
AM-10	PTU-10 PTU-20 PTU-30 PTU-40 PTU-80 PTU-100 / PT-20 PT-30 PT-40 PT-80 PT-90 PT-150 / PT-SS10 PT-SS20	0.5t×10w×1200L	PVC	50
AP-12	PT-200 PT-300 PT-400 PT-600	0.5t×12w×900L		50
M-1LE	PUW-10 PUW-20 PUW-30 PUW-40 PTW-SS10 PTW-SS20	0.5t×8.5w×1000L		50
M-2LE	PUW-10 PUW-20 PUW-30 PUW-40 PTW-SS10 PTW-SS20	0.5t×8.5w×2000L		50








Name plate (Printed)	Applicable terminal block	Dimension	Material	Sales lot
AM-10P7 (7mm pitch)	PTU-10 / PT-SS10	0.5t×10w×670L	PVC	50
AM-10P8 (8mm pitch)	PTU-20 / PT-20			50
AM-10P10 (10mm pitch)	PTU-30 / PT-30			50
AM-10P11 (11mm pitch)	PTU-40 / PT-40			50
CTE-15 (8mm pitch)	PUW-10 PUW-20 PUW-30 PUW-40			50



## Stopper

RoHS

Stopper	HDV-1	HDV-2	HDV-3	GTY13	GTY18
					
Applicable terminal block	PTU-10 PTU-20 PTU-30 PTU-40 PTU-80 PT-SS10 PT-SS20 PT-20 PT-30 PT-40 PT-80 PT-90 PT-150	PTU-100 PUW-10 PUW-20 PTW-SS20 PT-40 PT-80 PT-90 PT-150 PT-200 PT-300 PT-400 PT-600	PUW-10 PUW-20 PUW-30 PUW-40 PTW-SS10 PTW-SS20	PTU-10 PTU-20 PTU-30 PTU-40 PTU-80 PT-SS10 PT-SS20 PT-20 PT-30	PTU-40 PTU-80 PTU-100 PT-SS20
Material	SPCC				
Sales lot	100	50	50	100	50

## Cover

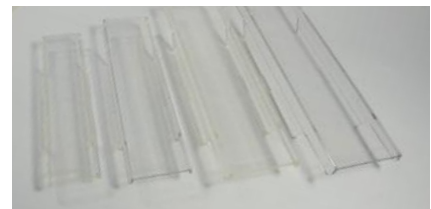
RoHS

Standard cover	Applicable terminal block	Material	Sales lot
CA-28	PTW-SS10	PC	20
CA-30	PUW-10 PUW-20 / PTW-SS20		20
CA-34	PTU-10 PTU-20 / PT-SS10 PTU-SS20 / PT-20		20
CA-36	PTU-30 PTU-40 / PUW-30 PUW-40 / PT-30 PT-40		20
CA-40	PTU-80 / PT-80		20
CA-47	PTU-100		20
CA-60	PT-90		20
CA-69	PT-150		20



(Length: 1m)

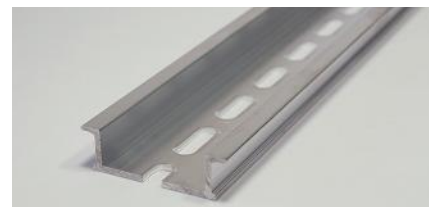
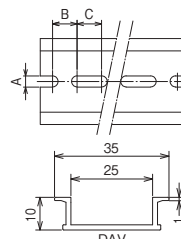
Safety cover	Applicable terminal block	Material	Sales lot
CTCP-200	PT-200	PC	1
CTCP-300	PT-300		1
CTCP-400	PT-400		1
CTCP-600	PT-600		1
CTC-1W	PUW-20		20



## Rail

RoHS

Rail	A	B	C	Material	Sales lot
DAV4	4.5	10	10	Aluminum A6063	1000mm:1000pcs
DAV5	5.5	13	7		2000mm:2000pcs
DAV6	6.4	13	13		



## Short bar

RoHS

### ■ Non insulation

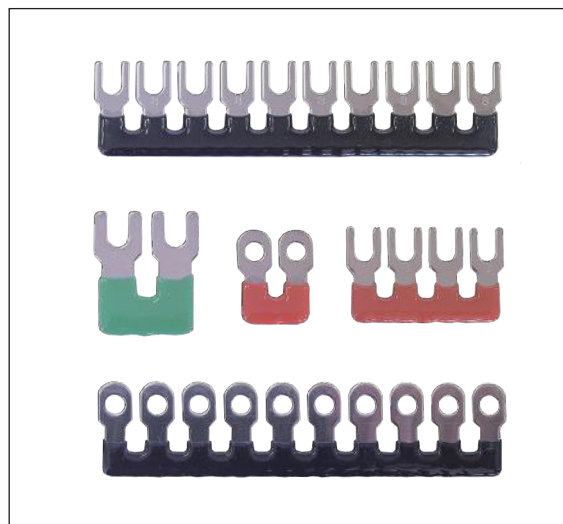
	Short bar	No. of poles	Applicable terminal block	Material	Sales lot	
7.0	SB7.0-2	2	PTW-SS10	C2680R / Ni (SB14-※:C1100R/Ni)	50	
	SB7.0-10	10				
	SB7.0-50	50				
7A	SB7A-2	2	PTU-10 PT-SS10 PUW-10			
	SB7A-4	4				
	SB7A-6	6				
	SB7A-8	8				
	SB7A-10	10				
	SB7A-50	50				
R7A	SBR7A-2	2	PUW-20			
	SBR7A-10	10				
	SBR7A-50	50				
8	SB8-2	2	PUW-20			
	SB8-10	10				
	SB8-20	20				
	SB8-40	40				
	SB8-50	50				
R8	SBR8-2	2				PTU-20 PT-20 PT-SS20 PTW-SS20
	SBR8-10	10				
	SBR8-50	50				
8-※-J	SB8-2-J	2				PTU-20 PT-20 PT-SS20 PUW-20
	SB8-4-J	4				
	SB8-10-J	10				
	SB8-20-J	20				
8A	SB8A-2	2		PTU-30 PT-30 PUW-30		
	SB8A-4	4				
	SB8A-6	6				
	SB8A-8	8				
	SB8A-10	10				
	SB8A-50	50				
R8A	SBR8A-2	2	PTU-40 PT-40 PUW-40			
	SBR8A-10	10				
	SBR8A-50	50				
10	SB10-2	2	PTU-80 PT-80			
	SB10-4	4				
	SB10-10	10				
	SB10-20	20				
	SBR10-2	2				
R10	SBR10-4	4				
	SBR10-10	10				
	SBR10-20	20				
	SB11-2	2				
11	SB11-4	4				
	SB11-10	10				
	SB11-20	20				
	SB14-2	2				
14	SB14-4	4				
	SB14-10	10				
	SB14-20	20				



### Insulation

	Short bar	No. of poles	Applicable terminal block	Material	Sales lot
7.0	<input type="checkbox"/> B7.0-2	2	PTW-SS10	C2680R / Ni Insulation part:PVC ( <input type="checkbox"/> B14-※:C1100R/Ni)	50
	<input type="checkbox"/> B7.0-4	4			
	<input type="checkbox"/> B7.0-6	6			
	<input type="checkbox"/> B7.0-8	8			
	<input type="checkbox"/> B7.0-10	10			
	<input type="checkbox"/> B7.0-50	50			
R7A	<input type="checkbox"/> BR7A-2	2	PTU-10 PT-SS10 PUW-10		
	<input type="checkbox"/> BR7A-10	10			
	<input type="checkbox"/> BR7A-50	50			
7A	<input type="checkbox"/> B7A-2	2			
	<input type="checkbox"/> B7A-4	4			
	<input type="checkbox"/> B7A-6	6			
	<input type="checkbox"/> B7A-8	8			
	<input type="checkbox"/> B7A-10	10			
	<input type="checkbox"/> B7A-50	50			
8	<input type="checkbox"/> B8-2	2	PUW-20		
	<input type="checkbox"/> B8-4	4			
	<input type="checkbox"/> B8-6	6			
	<input type="checkbox"/> B8-8	8			
	<input type="checkbox"/> B8-10	10			
	<input type="checkbox"/> B8-50	50			
8-※-J	<input type="checkbox"/> B8-2-J	2			
	<input type="checkbox"/> B8-4-J	4			
	<input type="checkbox"/> B8-10-J	10			
	<input type="checkbox"/> B8-20-J	20			
8A	<input type="checkbox"/> B8A-2	2		PTU-20 PT-20 PT-SS20 PTW-SS20	
	<input type="checkbox"/> B8A-4	4			
	<input type="checkbox"/> B8A-6	6			
	<input type="checkbox"/> B8A-8	8			
	<input type="checkbox"/> B8A-10	10			
	<input type="checkbox"/> B8A-50	50			
R8A	<input type="checkbox"/> BR8A-2	2	PTU-20 PT-20 PT-SS20 PUW-20		
	<input type="checkbox"/> BR8A-4	4			
	<input type="checkbox"/> BR8A-6	6			
	<input type="checkbox"/> BR8A-8	8			
	<input type="checkbox"/> BR8A-10	10			
10	<input type="checkbox"/> B10-2	2	PTU-30 PT-30 PUW-30		
	<input type="checkbox"/> B10-4	4			
	<input type="checkbox"/> B10-10	10			
R10	<input type="checkbox"/> BR10-2	2			
	<input type="checkbox"/> BR10-4	4			
	<input type="checkbox"/> BR10-10	10			
11	<input type="checkbox"/> B11-2	2	PTU-40 PT-40 PUW-40		
	<input type="checkbox"/> B11-4	4			
	<input type="checkbox"/> B11-10	10			
14	<input type="checkbox"/> B14-2	2	PTU-80 PT-80		
	<input type="checkbox"/> B14-4	4			
	<input type="checkbox"/> B14-10	10			

=color code of insulation color: [B]: Black, [G]: Green, [O]: Orange



## ■ Rail length for [PTU]/Rail hole 4mm

Installation pitch	Rail		DAV4					
	Stopper		HDV-1	HDV-1	HDV-1	HDV-1	HDV-1	HDV-2
	Rail length		PTU-10	PTU-20	PTU-30	PTU-40	PTU-80	PTU-100
50	60		1.2.3	1.2	1.2	1.2	1	1
70	80		4.5.6	3.4.5.	3.4	3	2.3	2
90	100		7.8.9	6.7	5.6	4.5	4	3
110	120		10.11	8.9.10.	7.8	6.7	5	4
130	140		12.13.14	11.12	9.10	8.9	6.7	5
150	160		15.16.17	13.14.15	11.12	10.11	8	6
170	180		18.19.20	16.17	13.14	12.13	9.10	7
190	200		21.22.23	18.19.20	15.16	14	11	8
210	220		24.25.26	21.22	17.18	15.16	12.13	9
230	240		27.28.29	23.24.25	19.20	17.18	14	10
250	260		30.31	26.27	21.22	19.20	15	11
270	280		32.33.34	28.29.30	23.24	21.22	16.17	12
290	300		35.36.37	31.32	25.26	23	18	13
310	320		38.39.40	33.34.35	27.28	24.25	19.20	14
330	340		41.42.43	36.37	29.30	26.27	21	15
350	360		44.45.46	38.39.40	31.32	28.29	22.23	16
370	380		47.48.49	41.42	33.34	30.31	24	17
390	400		50.51	43.44.45	35.36	32.33	25	18
410	420		52.53.54	46.47	37.38	34	26.27	19
430	440		55.56.57	48.49.50	39.40	35.36	28	20.21
450	460		58.59.60	51.52	41.42	37.38	29.30	22
470	480		61.62.63	53.54.55	43.44	39.40	31	23
490	500		64.65.66	56.57	45.46.	41.42	32.33	24
510	520		67.68.69	58.59.60	47.48	43	34	25
530	540		70.71	61.62	49.50	44.45	35	26
550	560		72.73.74	63.64.65	51.52	46.47	36.37	27
570	580		75.76.77	66.67	53.54	48.49	38	28
590	600		78.79.80	68.69.70	55.56	50.51	39.40	29
610	620		81.82.83	71.72	57.58	52.53	41	30
630	640		84.85.86	73.74.75	59.60	54	42.43	31
650	660		87.88.89	76.77	61.62	55.56	44	32
670	680		90.91	78.79.80	63.64	57.58	45	33
690	700		92.93.94	81.82	65.66	59.60	46.47	34
710	720		95.96.97	83.84.85	67.68	61.62	48	35
730	740		98.99.100	86.87	69.70	63	49.50	36
750	760		101.102.103	88.89.90	71.72	64.65	51	37
770	780		104.105.106	91.92	73.74	66.67	52.53	38
790	800		107.108.109	93.94.95	75.76	68.69	54	39
810	820		110.111	96.97	77.78	70.71	55	40.41
830	840		112.113.114	98.99.100	79.80	72.73	56.57	42
850	860		115.116.117	101.102	81.82	74	58	43
870	880		118.119.120	103.104.105	83.84	75.76	59.60	44
890	900		121.122.123	106.107	85.86	77.78	61	45
910	920		124.125.126	108.109.110	87.88	79.80	62.63	46
930	940		127.128.129	111.112	89.90	81.82	64	47
950	960		130.131	113.114.115	91.92	83	65	48
970	980		132.133.134	116.117	93.94	84.85	66.67	49
990	1000		135.136.137	118.119.120	95.96	86.87	68	50

## ■ Rail length for [PT]/Rail hole 4mm

Installation pitch	Rail		DAV4									
	Stopper		HDV-1	HDV-1	HDV-1	HDV-1	HDV-1	HDV-1	HDV-2	HDV-2	HDV-2	HDV-2
	Rail length		PT-20	PT-30	PT-40	PT-80	PT-90	PT-150	PT-200	PT-300	PT-400	PT-600
50	60		1.2	1.2	1.2	1	1					
70	80		3.4.5	3.4	3	2.3	2	1				
90	100		6.7	5.6	4.5	4	3	2	1	1		
110	120		8.9.10	7.8	6.7	5	4	3			1	1
130	140		11.12	9.10	8.9	6.7	5	4	2			
150	160		13.14.15	11.12	10.11	8	6			2		
170	180		16.17	13.14	12.13	9.10	7	5	3		2	2
190	200		18.19.20	15.16	14	11	8	6		3		
210	220		21.22	17.18	15.16	12.13	9	7	4			
230	240		23.24.25	19.20	17.18	14	10	8		4	3	
250	260		26.27	21.22	19.20	15	11		5			3
270	280		28.29.30	23.24	21.22	16.17	12	9			4	
290	300		31.32	25.26	23	18	13	10	6	5		
310	320		33.34.35	27.28	24.25	19.20	14	11	7			4
330	340		36.37	29.30	26.27	21	15	12		6	5	
350	360		38.39.40	31.32	28.29	22.23	16.17		8			
370	380		41.42	33.34	30.31	24	18	13		7		5
390	400		43.44.45	35.36	32.33	25	19	14	9		6	
410	420		46.47	37.38	34	26.27	20	15				
430	440		48.49.50	39.40	35.36	28	21	16	10	8		
450	460		51.52	41.42	37.38	29.30	22				7	6
470	480		53.54.55	43.44	39.40	31	23	17	11	9		
490	500		56.57	45.46	41.42	32.33	24	18				
510	520		58.59.60	47.48	43	34	25	19	12	10	8	7
530	540		61.62	49.50	44.45	35	26	20				
550	560		63.64.65	51.52	46.47	36.37	27		13			
570	580		66.67	53.54	48.49	38	28	21		11	9	8
590	600		68.69.70	55.56	50.51	39.40	29	22	14			
610	620		71.72	57.58	52.53	41	30	23		12		
630	640		73.74.75	59.60	54	42.43	31	24	15		10	
650	660		76.77	61.62	55.56	44	32			13		9
670	680		78.79.80	63.64	57.58	45	33	25	16			
690	700		81.82	65.66	59.60	46.47	34	26			11	
710	720		83.84.85	67.68	61.62	48	35	27	17	14		10
730	740		86.87	69.70	63	49.50	36.37	28				
750	760		88.89.90	71.72	64.65	51	38		18	15	12	
770	780		91.92	73.74	66.67	52.53	39	29				11
790	800		93.94.95	75.76	68.69	54	40	30	19	16		
810	820		96.97	77.78	70.71	55	41	31			13	
830	840		98.99.100	79.80	72.73	56.57	42	32	20			12
850	860		101.102	81.82	74	58	43			17	14	
870	880		103.104.105	83.84	75.76	59.60	44	33	21			
890	900		106.107	85.86	77.78	61	45	34		18		
910	920		108.109.110	87.88	79.80	62.63	46	35	22		15	13
930	940		111.112	89.90	81.82	64	47	36		19		
950	960		113.114.115	91.92	83	65	48		23			
970	980		116.117	93.94	84.85	66.67	49	37			16	14
990	1000		118.119.120	95.96	86.87	68	50	38	24	20		

## ■ Rail length for [PT-SS,PTW-SS and PUW]/Rail hole 4mm

Installation pitch	Rail	DAV4						
	Stopper	HDV-1	HDV-1	HDV-3	HDV-2	HDV-2	HDV-3	HDV-3
	Rail length	PT-SS10	PT-SS20	PTW-SS10	PUW-10	PTW-SS20/PUW-20	PUW-30	PUW-40
50	60	1.2.3	1.2	1.2	1.2	1.2	1	1
70	80	4.5.6	3.4.5	3.4.5	3.4.5	3.4	2.3	2.3
90	100	7.8.9	6.7	6.7.8	6.7.8	5.6.7	4.5	4.5.
110	120	10.11	8.9.10	9.10	9.10.11	8.9	6.7	6
130	140	12.13.14	11.12	11.12.13	12.13	10.11.12	8.9	7.8
150	160	15.16.17	13.14.15	14.15.16	14.15.16	13.14	10.11	9.10
170	180	18.19.20	16.17	17.18.19	17.18.19	15.16.17	12.13	11.12
190	200	21.22.23	18.19.20	20.21.22	20.21.22	18.19	14.15	13.14
210	220	24.25.26	21.22	23.24.25	23.24.25	20.21.22	16.17	15
230	240	27.28.29	23.24.25	26.27.28	26.27.28	23.24	18.19	16.17
250	260	30.31	26.27	29.30	29.30.31	25.26.27	20.21	18.19
270	280	32.33.34	28.29.30	31.32.33	32.33	28.29	22.23	20.21
290	300	35.36.37	31.32	34.35.36	34.35.36	30.31.32	24.25	22.23
310	320	38.39.40	33.34.35	37.38.39	37.38.39	33.34	26.27	24.25
330	340	41.42.43	36.37	40.41.42	40.41.42	35.36.37	28.29	26
350	360	44.45.46	38.39.40	43.44.45	43.44.45	38.39	30.31	27.28
370	380	47.48.49	41.42	46.47.48	46.47.48	40.41.42	32.33	29.30
390	400	50.51	43.44.45	49.50	49.50.51	43.44	34.35	31.32
410	420	52.53.54	46.47	51.52.53	52.53	45.46.47	36.37	33.34
430	440	55.56.57	48.49.50	54.55.56	54.55.56	48.49	38.39	35
450	460	58.59.60	51.52	57.58.59	57.58.59	50.51.52	40.41	36.37
470	480	61.62.63	53.54.55	60.61.62	60.61.62	53.54	42.43	38.39
490	500	64.65.66	56.57	63.64.65	63.64.65	55.56.57	44.45	40.41
510	520	67.68.69	58.59.60	66.67.68	66.67.68	58.59	46.47	42.43
530	540	70.71	61.62	69.70	69.70.71	60.61.62	48.49	44.45
550	560	72.73.74	63.64.65	71.72.73	72.73	63.64	50.51	46
570	580	75.76.77	66.67	74.75.76	74.75.76	65.66.67	52.53	47.48
590	600	78.79.80	68.69.70	77.78.79	77.78.79	68.69	54.55	49.50
610	620	81.82.83	71.72	80.81.82	80.81.82	70.71.72	56.57	51.52
630	640	84.85.86	73.74.75	83.84.85	83.84.85	73.74	58.59	53.54
650	660	87.88.89	76.77	86.87.88	86.87.88	75.76.77	60.61	55
670	680	90.91	78.79.80	89.90	89.90.91	78.79	62.63	56.57
690	700	92.93.94	81.82	91.92.93	92.93	80.81.82	64.65	58.59
710	720	95.96.97	83.84.85	94.95.96	94.95.96	83.84	66.67	60.61
730	740	98.99.100	86.87	97.98.99	97.98.99	85.86.87	68.69	62.63
750	760	101.102.103	88.89.90	100.101.102	100.101.102	88.89	70.71	64.65
770	780	104.105.106	91.92	103.104.105	103.104.105	90.91.92	72.73	66
790	800	107.108.109	93.94.95	106.107.108	106.107.108	93.94	74.75	67.68
810	820	110.111	96.97	109.110	109.110.111	95.96.97	76.77	69.70
830	840	112.113.114	98.99.100	111.112.113	112.113	98.99	78.79	71.72
850	860	115.116.117	101.102	114.115.116	114.115.116	100.101.102	80.81	73.74
870	880	118.119.120	103.104.105	117.118.119	117.118.119	103.104	82.83	75
890	900	121.122.123	106.107	120.121.122	120.121.122	105.106.107	84.85	76.77
910	920	124.125.126	108.109.110	123.124.125	123.124.125	108.109	86.87	78.79
930	940	127.128.129	111.112	126.127.128	126.127.128	110.111.112	88.89	80.81
950	960	130.131	113.114.115	129.130	129.130.131	113.114	90.91	82.83
970	980	132.133.134	116.117	131.132.133	132.133	115.116.117	92.93	84.85
990	1000	135.136.137	118.119.120	134.135.136	134.135.136	118.119	94.95	86