

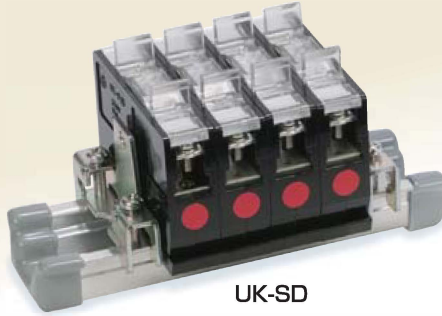


Diode Terminal Block

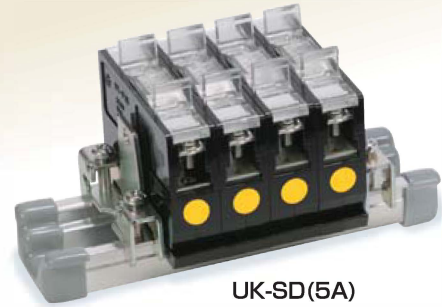
**UK-SD
PSX-40TB18**

Terminal Block

UK-SD



UK-SD



UK-SD(5A)

Specifications

Product No.	UK-SD	UK-SD(5A)
Voltage Rating	250V	<DC26.4V
Maximum Current	1A	5A
Recommended Wire	2mm ²	
Tightening Torque	1.2 - 1.8N/m(When using Crimp Terminal)	
Withstand Voltage	AC2500V / 1min.	
Insulation Resistance	>100MΩ (DC500V Megger)	
Temperature	-20°C ~+55°C	
Relative Humidity	45 - 85%	
Packaging	30 Pieces	
Reverse Voltage	3000V	45V
Polarity Indication	Red	Yellow
Mounting	DIN Rail or Panel mount	

UK-SD(5A) - 10 CU

Product Number

UK-SD : 1A Max.
UK-SD(5A): 5A Max.

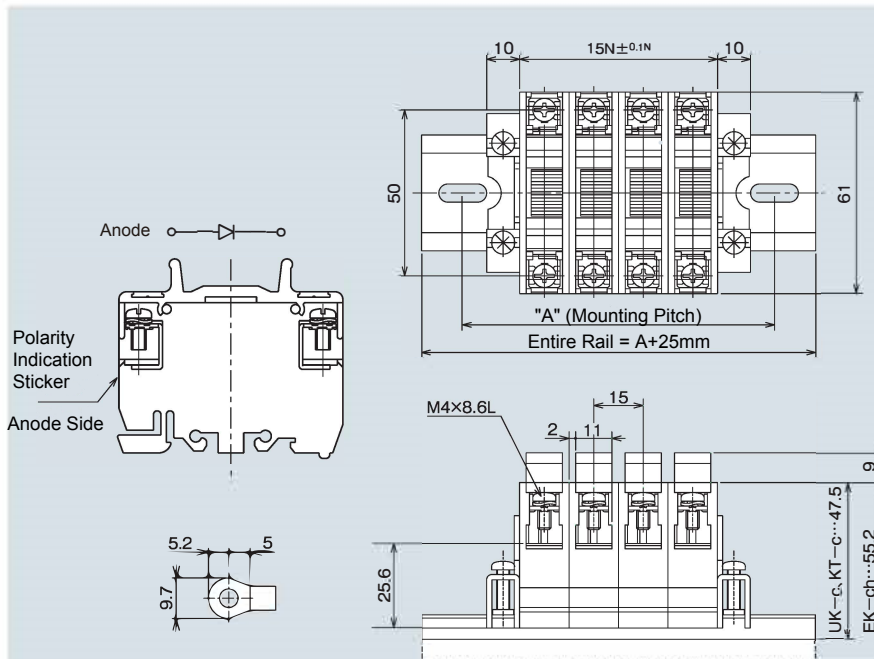
Positions

Mounting Specifications

CU: DIN Rail (35mm)
CH: DIN Rail (35mm Higher Heights)

(Note) When ordering disassembled parts, please provide product number only.

Diagram

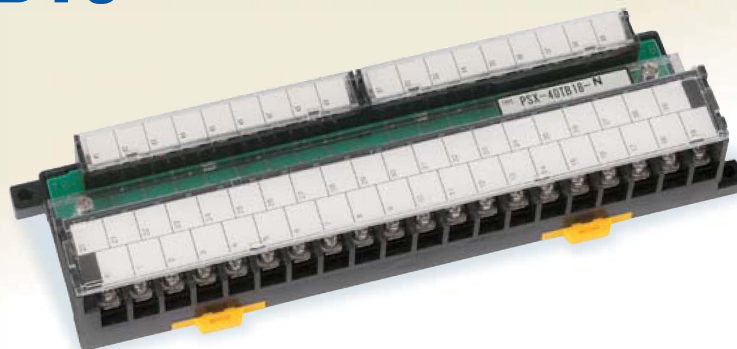


Rail Mount Dimension

Position	"A"(mm)	Position	"A"(mm)
1	50	26	425
2	75	27	450
3	100	28	475
4	100	29	475
5	125	30	500
6	125	31	500
7	150	32	525
8	175	33	550
9	175	34	550
10	200	35	575
11	200	36	575
12	225	37	600
13	250	38	625
14	250	39	625
15	275	40	650
16	275	41	650
17	300	42	675
18	325	43	700
19	325	44	700
20	350	45	725
21	350	46	725
22	375	47	750
23	400	48	775
24	400	49	775
25	425	50	800

■ PCB Mounted Terminal Block

PSX-40TB18



Specifications

Voltage Rating	125V
Maximum Current	0.5A
Recommended Wire	2mm ²
Tightening Torque	0.8 - 1.2 N/m (When using crimp terminal)
Withstand Voltage	With Terminal: AC1000V/ 1min. With Ground: AC2000V/ 1 min.
Insulation Resistance	>1000M ohm (DC500V Megger)
Temperature	
Relative Humidity	45 - 85%
Reverse Voltage	1000V
Mounting	DIN Rail or Direct mount

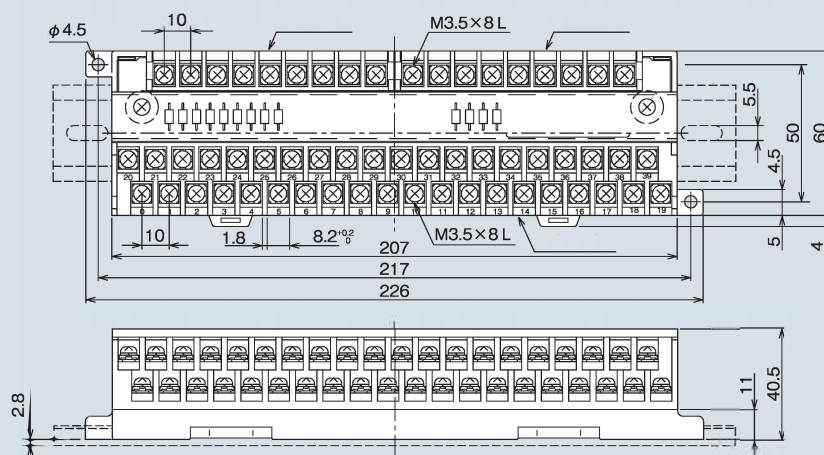
PSX-40TB18 - PA

Product Number

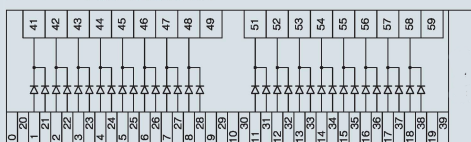
Common

PA: PNP Common
NA: NPN Common

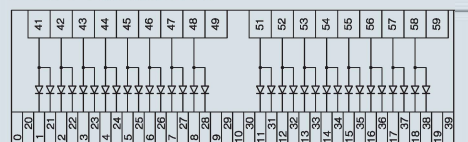
Diagram



PSX-40TB18-NA

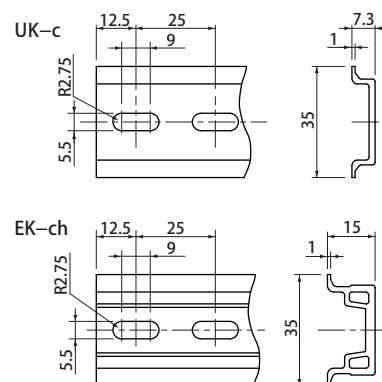


PSX-40TB18-PA



Accessories

	P / N	Rail	Length (mm)	Packaging
Rail	UK-c	—	1000,1500,2000	10
	EK-ch	—	1000,1500,2000	10
End bracket	EK-b	UK-c,EK-ch	—	100
	UK-b	UK-c,EK-ch	—	100
Rail end cap	UK-ec	UK-c	—	50
	EK-ec	EK-ch	—	50



★The products and specifications described in this manual or the content and presentation of the manual may be changed without notice to improve the product and/or the manual.



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