

## *Faster, Safer, more Efficient*

### UJ6 series push in terminal block

UJ6 series products are the newest terminal blocks researched by Reliance North America.

It's so easy to plug wires in for the special spring which will lock wires and conductors automatically. And it will be free once the release button was pressed. Being easy to connect & free wires, safety & stable, anti-seismic and maintenance-free are the advantages of them.

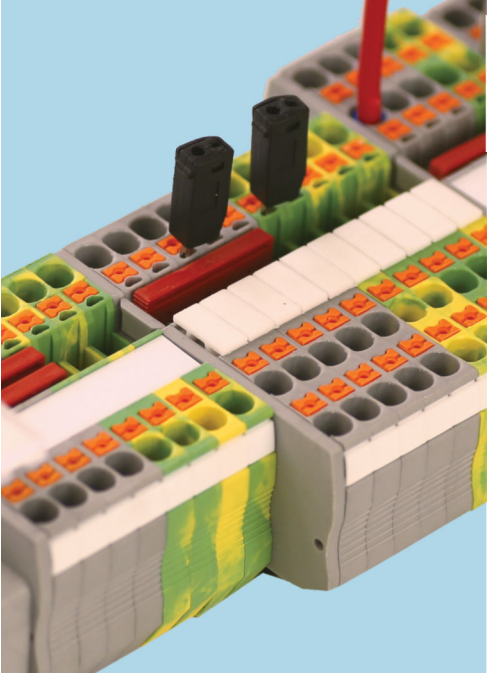
- Quick plug technology is applied to connect rapid wires.
- Self-lock, flame retardant rating: UL94-V0.
- \* Drawing force is 2-3 times larger than the standards.

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## *2024 Catalog - Push in Terminal Blocks*

## Easy to connect, stable, efficient, safety, multi-functions



• The conductor of larger than 0.25mm<sup>2</sup> or solid conductor can be connected directly without a tool.

• Easy to connect: a solid conductor or stranded conductor with a terminal is plugged into the hole.

• The contact spring will be open automatically and the conductor will be locked tightly.

• Full accessories

• Own test holes

▲ Insertion bridge/Marker strip/Test plug

the conductor is aimed at the hole

plug it easily

The conductor will be free easily with a screwdriver

■ UJ6 series drawing force is 2-3 times larger than the standards.

No.	Cross section	Standard drawing force (GBT-14018.1)N	UJ6 drawing force(N)
1	2.5mm <sup>2</sup>	50	≥ 150
2	4mm <sup>2</sup>	60	≥ 180
3	6mm <sup>2</sup>	80	≥ 240
4	10mm <sup>2</sup>	90	≥ 270
5	16mm <sup>2</sup>	100	≥ 300
6	35mm <sup>2</sup>	190	≥ 500

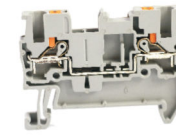
### ◆ Product Profile:

Reliance North America researched the quick plug terminal blocks because more and more terminal blocks are applied to connect wires.

UJ6 series products are the newest terminal blocks researched by RNA. The conductor of larger than 0.25mm<sup>2</sup> can be connected directly without a tool. Conductors can be plugged in easily and tightly with a special contact spring.

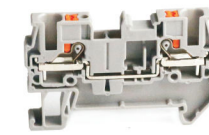
Easy to connect: plug a solid conductor or a stranded conductor with a terminal in the hole. The contact spring will be open automatically and lock the conductor.

Terminal block UJ6-2,5



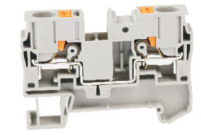
UL US CE RoHS

Terminal block UJ6-4



UL US CE RoHS

Terminal block UJ6-6



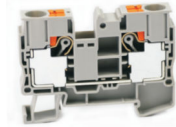
UL US CE RoHS

Dimensions	UL US CE RoHS		UL US CE RoHS		UL US CE RoHS		
Width/Thickness/Height (mm)	48.5 / 5.2 / 35.2		55 / 6.2 / 35.2		60 / 8.2 / 42.2		
Stripping length (mm)	13		13		16		
<b>Technical data</b>							
Voltage (V)	800		800		1000		
Current (A)	24		32		41		
Cross section (mm <sup>2</sup> )	2.5		4		6		
<b>Connection capacity</b>							
Solid conductors (mm <sup>2</sup> )	0.2-4		0.2-6		0.5-10		
Stranded conductors (mm <sup>2</sup> )	0.2-2.5		0.2-4		0.5-6		
<b>Terminal block</b>	Type	Order No	Type	Order No	Type	Order No	
	UJ6-2,5	421456	UJ6-4	421457	UJ6-6	421458	
<b>Mounting rail</b>							
Can be installed on the rails	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
<b>End cover</b>							
For electrical isolation in the end of terminal blocks.	UJ6-2,5G	422106	UJ6-4G	422107	UJ6-6G	422108	
<b>Test accessories</b>							
Test plug, both used together, for circuit testing	PS-2	016022	PS-2	016022	PS-2	016022	
<b>Push in jumpers</b>							
can be push into center of the terminal to achieve the terminals connection	2-pos UFBS 2-5	423006	UFBS 2-6	423011	UFBS 2-8	423016	
	3-pos UFBS 3-5	423007	UFBS 3-6	423012	UFBS 3-8	423017	
	4-pos UFBS 4-5	423008	UFBS 4-6	423013	UFBS 4-8	423018	
	5-pos UFBS 5-5	423009	UFBS 5-6	423014	UFBS 5-8	423019	
	10-pos UFBS 10-5	423010	UFBS 10-6	423015	UFBS 10-8	423020	
	20-pos UFBS 20-5	423028					
	30-pos UFBS 30-5	423029					
<b>Marker support</b>							
Please refer to the attachment for the uses.	UJ5 5-2/ZB 2pcs UZ95 marker strip can be installed	422058					
	UJ5 5-25 × 12	422059	UJ5 5-25 × 12	422059	UJ5 5-25 × 12	422059	
<b>Marker strip</b>							
Horizontally/Vertically Can be printed 1400, or the technical data according to your requirements.	Blank	UZB 5-10 (Blank)	014001	UZB 6-10 (Blank)	014002	UZB 8-10 (Blank)	014003
	Horizontally	UZB 5-10 (Horizontally)	014005	UZB 6-10 (Horizontally)	014007	UZB 8-10 (Horizontally)	014009
	Vertically	UZB 5-10 (Vertical)	014006	UZB 6-10 (Vertical)	014008	UZB 8-10 (Vertical)	014010
		UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010
		UBFM 5 (Horizontally)	424005	UBFM 6 (Horizontally)	424008	UBFM 8 (Horizontally)	424011
		UBFM 5 (Vertical)	424006	UBFM 6 (Vertical)	424009	UBFM 8 (Vertical)	424012
<b>Marker strip</b>							
Marker strip for the combination of terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	
<b>Screwdriver</b>	YB 0.6 × 3.5	304002	YB 0.6 × 3.5	304002	YB 0.6 × 4.0	304003	
<b>End socket</b>							
Insulated cord end terminal	E2510	241253	E4010	241254	E6012	241221	

# UJ6 Push in terminal block



Terminal block  
**UJ6-10**



UL US CE RoHS

Terminal block  
**UJ6-16**



UL US CE RoHS

Terminal block  
**UJ6-35**



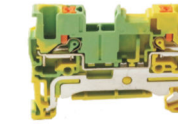
CE RoHS

Dimensions	UJ6-10		UJ6-16		UJ6-35		
Width/Thickness/Height (mm)	67.7/10.2/49.6		74/12.2/50.6		92/16.2/58.6		
Stripping length (mm)	17		22		24		
Technical data							
Voltage (V)	1000		1000		1000		
Current (A)	57		76		125		
Cross section (mm <sup>2</sup> )	10		16		35		
Connection capacity							
Solid conductors (mm <sup>2</sup> )	1.5-16		1.5-25		6-35		
Stranded conductors (mm <sup>2</sup> )	1.5-10		1.5-16		6-35		
Terminal block							
Type	UJ6-10	Order No	421510	Type	UJ6-16	Order No	
				UJ6-35		421518	
Mounting rail							
Can be installed on the rail	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover							
For electrical isolation in the end of terminal blocks.	UJ6-10G	422120	UJ6-16G	422122			
Test accessories							
Test plug, both used together, for circuit testing	PS-2	016022	PS-2	016022	PS-2	016022	
Push in jumpers							
can be push into center of the terminal to achieve the terminal's connection	2-pos 3-pos 4-pos 5-pos 10-pos 20-pos 30-pos	UFBS 2-10	423021	UFBS 2-12	423022	UFBS 2-16	423023
Marker strip							
Horizontally/Vertically Can be printed 1-500, or the technical data according to your requirements.	UBZ 10-10(Blank)	014004	UBZ 10-10(Blank)	014004	UBZ 10-10(Blank)	014004	
	Centre UBZ 10-10(Horizontally)	014011	Centre UBZ 10-10(Horizontally)	014011	Centre UBZ 10-10(Horizontally)	014011	
	UBZ 10-10(Vertical)	014012	UBZ 10-10(Vertical)	014012	UBZ 10-10(Vertical)	014012	
	UBFM 8(Blank)	424010	UBFM 8(Blank)	424010	UBFM 8(Blank)	424010	
	Sides UBFM 8(Horizontally)	424011	Sides UBFM 8(Horizontally)	424011	Sides UBFM 8(Horizontally)	424011	
	UBFM 8(Vertical)	424012	UBFM 8(Vertical)	424012	UBFM 8(Vertical)	424012	
Marker strip							
Marker strip for the combination of terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	
Screwdriver							
	YB1.0×5.0	304004	YB1.0×5.0	304004	YB1.0×5.0	304004	
End socket							
Insulated cord end terminal	E10-12	241211	E16-18	241226	E35-20	241272	

# UJ6 Push in terminal block

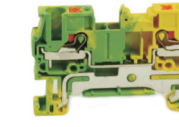


Ground terminal block  
**UJ6-2.5JD**



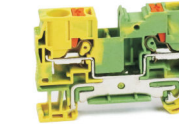
UL US CE RoHS

Ground terminal block  
**UJ6-4JD**



UL US CE RoHS

Ground terminal block  
**UJ6-6JD**



UL US CE RoHS

Ground terminal block  
**UJ6-10JD**



UL US CE RoHS

Dimensions	UJ6-2.5JD		UJ6-4JD		UJ6-6JD		UJ6-10JD								
Width/Thickness/Height (mm)	48.5 / 5.2 / 35.2		55 / 6.2 / 35.2		60 / 8.2 / 42.2		67.7/10.2/49.6								
Stripping length (mm)	13		13		16		17								
Technical data															
Voltage (V)	1000		1000		1000		1000								
Current (A)	13		13		16		17								
Cross section (mm <sup>2</sup> )	2.5		4		6		10								
Connection capacity															
Solid conductors (mm <sup>2</sup> )	0.2-4		0.2-6		0.5-10		1.5-16								
Stranded conductors (mm <sup>2</sup> )	0.2-2.5		0.2-4		0.5-6		1.5-10								
Terminal block															
Type	UJ6-2.5JD	Order No	421462	Type	UJ6-4JD	Order No	421469	Type	UJ6-6JD	Order No	421470	Type	UJ6-10JD	Order No	421511
Mounting rail															
Can be installed on the rail	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005	
End cover															
For electrical isolation in the end of terminal blocks.	UJ6-2.5G	422106	UJ6-4G	422107	UJ6-6G	422108	UJ6-10G	422120							
Test accessories															
Test plug, both used together, for circuit testing	PS-2	016022	PS-2	016022	PS-2	016022	PS-2	016022							
Push in jumpers															
can be push into center of the terminal to achieve the terminal's connection	2-pos 3-pos 4-pos 5-pos 10-pos 20-pos 30-pos	UFBS 2-10	423021	UFBS 2-12	423022	UFBS 2-16	423023								
Marker strip															
Horizontally/Vertically Can be printed 1-500, or the technical data according to your requirements.	UBZ 5-10(Blank)	014001	UBZ 6-10(Blank)	014002	UBZ 8-10(Blank)	014003	UBZ 10-10(Blank)	014004							
	UBZ 5-10(Horizontally)	014005	UBZ 6-10(Horizontally)	014007	UBZ 8-10(Horizontally)	014009	UBZ 10-10(Horizontally)	014011							
	UBZ 5-10(Vertical)	014006	UBZ 6-10(Vertical)	014008	UBZ 8-10(Vertical)	014010	UBZ 10-10(Vertical)	014012							
	UBFM 5(Blank)	424004	UBFM 6(Blank)	424007	UBFM 8(Blank)	424010	UBFM 8(Blank)	424010							
	UBFM 5(Horizontally)	424005	UBFM 6(Horizontally)	424008	UBFM 8(Horizontally)	424011	UBFM 8(Horizontally)	424011							
	UBFM 5(Vertical)	424006	UBFM 6(Vertical)	424009	UBFM 8(Vertical)	424012	UBFM 8(Vertical)	424012							
Marker strip															
Marker strip for the combination of terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006							
Screwdriver															
	YB 0.6×3.5	304002	YB 0.6×3.5	304002	YB 0.6×4.0	304003	YB1.0×5.0	304004							
End socket															
Insulated cord end terminal	E2510	241253	E4010	241254	E6012	241212	E10-12	241211							

# UJ6 Push in terminal block



# UJ6 Push in terminal block

Ground terminal block  
**UJ6-16JD**



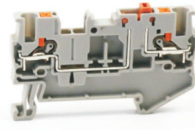
UL US CE RoHS

Ground terminal block  
**UJ6-35JD**



CE RoHS

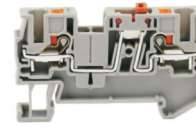
Knife disconnect terminal block  
with test socket screw  
**UJ6-2.5SK**



CE RoHS

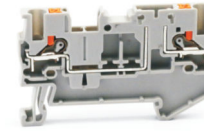
Dimensions	UL US CE RoHS		CE RoHS		CE RoHS	
Width/Thickness/Height (mm)	74/12.2/50.6		92/16.2/58.6		59.4/5.2/35.2	
Stripping length (mm)	22		24		13	
<b>Technical data</b>						
Voltage (V)					500	
Current (A)					20	
Cross section (mm <sup>2</sup> )	16		35		2.5	
<b>Connection capacity</b>						
Solid conductors (mm <sup>2</sup> )	1.5-25		6-35		0.2-4	
Stranded conductors (mm <sup>2</sup> )	1.5-16		6-35		0.2-2.5	
<b>Terminal block</b>	Type	Order No	Type	Order No	Type	Order No
	UJ6-16JD	421511	UJ6-35JD	421519	UJ6-2.5SK	421490
<b>Mounting rail</b>						
Can be installed on the rail	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005
<b>End cover</b>						
For electrical isolation in the end of terminal blocks.	UJ6-16G	422122			UJ6-2.5SKG	422114
<b>Test accessories</b>						
Test plug, both used together, for circuit testing					PS-2	016022
<b>Push in jumpers</b>						
can be push into center of the terminal to achieve the terminals connection	2-pos				UFBS 2-5	423006
	3-pos				UFBS 3-5	423007
	4-pos				UFBS 4-5	423008
	5-pos				UFBS 5-5	423009
	10-pos				UFBS 10-5	423010
	20-pos				UFBS 20-5	423028
	30-pos				UFBS 30-5	423029
<b>Marker support</b>						
Please refer to the attachment for the uses.						
<b>Marker strip</b>						
Blank	UZB 10-10(Blank)	014004	UZB 10-10(Blank)	014004	UZB 5-10(Blank)	014001
Horizontally/Vertically	Centre UZB 10-10(Horizontally)	014011	Centre UZB 10-10(Horizontally)	014011	Centre UZB 5-10(Horizontally)	014005
Can be printed 1-4033 or the technical data according to your requirements.	UZB 10-10(Vertical)	014012	UZB 10-10(Vertical)	014012	UZB 5-10(Vertical)	014006
Vertically	UBFM 8(Blank)	424010	UBFM 8(Blank)	424010	UBFM 5(Blank)	424004
Sides	UBFM 8(Horizontally)	424011	UBFM 8(Horizontally)	424011	Sides UBFM 5(Horizontally)	424005
	UBFM 8(Vertical)	424012	UBFM 8(Vertical)	424012	UBFM 5(Vertical)	424006
<b>Marker strip</b>						
Marker strip for the combination of terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
<b>Screwdriver</b>	YB1.0×5.0	304004	YB1.0×5.0	304002	YB0.6×3.5	304002
<b>End socket</b>						
Insulated cord end terminal	E16-18	241226	E35-20	241272	E2510	241253

Knife disconnect terminal block  
with test socket screw  
**UJ6-4SK**



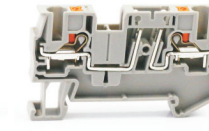
CE RoHS

Dissection type terminal block  
**UJ6-2.5FD**



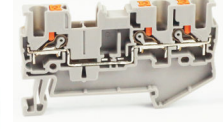
CE RoHS

Dissection type terminal block  
**UJ6-4FD**



CE RoHS

Dissection type terminal block  
**UJ6-2.5/1×2**



UL US CE RoHS

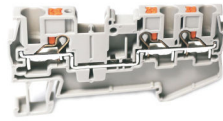
CE RoHS		CE RoHS		CE RoHS		UL US CE RoHS	
59.6/2/63.5		59.4/5.2/35.2		59.6/2/63.5		60.4/5.2/29.2	
13		13		16		13	
500		500		500		800	
20		20		20		24	
4		2.5		4		2.5	
0.2-6		0.2-4		0.2-6		0.2-4	
0.2-4		0.2-2.5		0.2-4		0.2-2.5	
Type	Order No	Type	Order No	Type	Order No	Type	Order No
UJ6-4SK	421498	UJ6-2.5FD	421493	UJ6-4FD	421500	UJ6-2.5/1×2	421463
TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001	TH35-7.5	102001
TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
UJ6-4SKG	422124	UJ6-2.5SKG	422114	UJ6-4SKG	422124	UJ6-2.5/1×2G	422109
PS-2	016022	PS-2	016022	PS-2	016022	PS-2	016022
UFBS 2-6	423011	UFBS 2-5	423006	UFBS 2-6	423011	UFBS 2-5	423006
UFBS 3-6	423012	UFBS 3-5	423007	UFBS 3-6	423012	UFBS 3-5	423007
UFBS 4-6	423013	UFBS 4-5	423008	UFBS 4-6	423013	UFBS 4-5	423008
UFBS 5-6	423014	UFBS 5-5	423009	UFBS 5-6	423014	UFBS 5-5	423009
UFBS 10-6	423015	UFBS 10-5	423010	UFBS 10-6	423015	UFBS 10-5	423010
		UFBS 20-5	423028			UFBS 20-5	423028
		UFBS 30-5	423029			UFBS 30-5	423029
						UJ5 5-2/ZB	422058
						UJ5 5-25×12	422059
UZB 6-10(Blank)	014002	UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002	UZB 5-10(Blank)	014001
Centre UZB 6-10(Horizontally)	014007	Centre UZB 5-10(Horizontally)	014005	Centre UZB 6-10(Horizontally)	014007	Centre UZB 5-10(Horizontally)	014005
UZB 6-10(Vertical)	014008	UZB 5-10(Vertical)	014006	UZB 6-10(Vertical)	014008	UZB 5-10(Vertical)	014006
UBFM 6(Blank)	424007	UBFM 5(Blank)	424004	UBFM 6(Blank)	424007	UBFM 5(Blank)	424004
Sides UBFM 6(Horizontally)	424008	Sides UBFM 5(Horizontally)	424005	Sides UBFM 6(Horizontally)	424008	Sides UBFM 5(Horizontally)	424005
UBFM 6(Vertical)	424009	UBFM 5(Vertical)	424006	UBFM 6(Vertical)	424009	UBFM 5(Vertical)	424006
UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
YB0.6×3.5	304002	YB0.6×3.5	304002	YB0.6×3.5	304002	YB0.6×3.5	304002
E4010	241254	E2510	241253	E4010	241254	E2510	241253



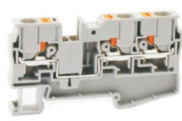
# UJ6 Push in terminal block



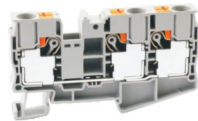
Terminal block with 3 connections  
**UJ6-4/1 × 2**



Terminal block with 3 connections  
**UJ6-6/1 × 2**



Terminal block with 3 connections  
**UJ6-10/1 × 2**



Dimensions	us CE RoHS		us CE RoHS		us CE RoHS	
Width/Thickness/Height (mm)	68,4/6,2/35,2		77,8,2/42,2		89 / 10,2 / 49,6	
Stripping length (mm)	13		16		17	
<b>Technical data</b>						
Voltage (V)	800		1000		1000	
Current (A)	32		41		57	
Cross section (mm <sup>2</sup> )	4		6		10	
<b>Connection capacity</b>						
Solid conductors (mm <sup>2</sup> )	0,2-6		0,5-10		1,5-16	
Stranded conductors (mm <sup>2</sup> )	0,2-4		0,5-6		1,5-10	
<b>Terminal block</b>	Type	Order No	Type	Order No	Type	Order No
	UJ6-4/1×2	421471	UJ6-6/1×2	421505	UJ6-10/1×2	421512
<b>Mounting rail</b>						
Can be installed on the rails	TH35-7,5	102001	TH35-7,5	102001	TH35-7,5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005
<b>End cover</b>						
For electrical isolation in the end of terminal blocks.	UJ6-4/1×2G	422112	UJ6-6/1×2G	422118	UJ6-10/1×2G	422121
<b>Test accessories</b>						
Test plug, both used together, for circuit testing	PS-2	016022	PS-2	016022	PS-2	016022
<b>Push in jumpers</b>						
can be push into center of the terminal to achieve the terminals connection	2-pos UFBS 2-6	423011	UFBS 2-8	423016	UFBS 2-10	423021
	3-pos UFBS 3-6	423012	UFBS 3-8	423017		
	4-pos UFBS 4-6	423013	UFBS 4-8	423018		
	5-pos UFBS 5-6	423014	UFBS 5-8	423019		
	10-pos UFBS 10-6	423015	UFBS 10-8	423020		
	20-pos					
	30-pos					
<b>Marker support</b>						
Please refer to the attachment for the uses.						
<b>Marker strip</b>						
Horizontally/Vertically Can be printed 1-600, or the technical data according to your requirements.	Blank					
	Horizontally 1 2 3 4 5 6 7					
	Vertically					
	UBFM 6(Blank)	424007	UBFM 8(Blank)	424010	UBFM 8(Blank)	424010
Sides	UBFM 6(Horizontally)	424008	Sides UBFM 8(Horizontally)	424011	Sides UBFM 8(Horizontally)	424011
	UBFM 6(Vertical)	424009	UBFM 8(Vertical)	424012	UBFM 8(Vertical)	424012
<b>Marker strip</b>						
Marker strip for the combination of terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
<b>Screwdriver</b>	YB1,0×5,0	304002	YB0,6×4,0	304003	YB1,0×5,0	304004
<b>End socket</b>						
Insulated cord end terminal	E4010	241254	E6012	241221	E10-12	241211

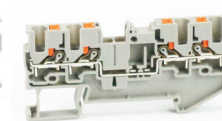


# UJ6 Push in terminal block

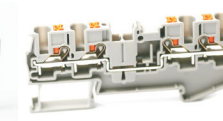
Terminal block with 3 connections  
**UJ6-16/1 × 2**



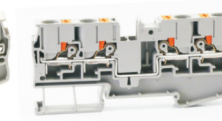
Terminal block with 4 connections  
**UJ6-2,5/2 × 2**



Terminal block with 4 connections  
**UJ6-4/2 × 2**



Terminal block with 4 connections  
**UJ6-6/2 × 2**

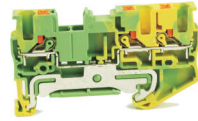


Dimensions	us CE RoHS		us CE RoHS		us CE RoHS		us CE RoHS	
Width/Thickness/Height (mm)	98 / 12,2 / 50,6		72,2 / 5,2 / 29,2		81,6/6,2/35,2		94/8,2/42,2	
Stripping length (mm)	22		13		13		16	
<b>Technical data</b>								
Voltage (V)	1000		800		800		1000	
Current (A)	76		24		32		41	
Cross section (mm <sup>2</sup> )	16		2,5		4		6	
<b>Connection capacity</b>								
Solid conductors (mm <sup>2</sup> )	1,5-25		0,2-4		0,2-6		0,5-10	
Stranded conductors (mm <sup>2</sup> )	1,5-16		0,2-2,5		0,2-4		0,5-6	
<b>Terminal block</b>	Type	Order No	Type	Order No	Type	Order No	Type	Order No
	UJ6-16/1×2	421516	UJ6-2,5/2×2	421485	UJ6-4/2×2	421473	UJ6-6/2×2	421507
<b>Mounting rail</b>								
Can be installed on the rails	TH35-7,5	102001	TH35-7,5	102001	TH35-7,5	102001	TH35-7,5	102001
	TH35-15	102005	TH35-15	102005	TH35-15	102005	TH35-15	102005
<b>End cover</b>								
For electrical isolation in the end of terminal blocks.	UJ6-16/1×2G	422123	UJ6-2,5/2×2G	422110	UJ6-4/2×2G	422113	UJ6-6/2×2G	422119
<b>Test accessories</b>								
Test plug, both used together, for circuit testing	PS-2	016022	PS-2	016022	PS-2	016022	PS-2	016022
<b>Push in jumpers</b>								
can be push into center of the terminal to achieve the terminals connection	UFBS 2-12	423022	UFBS 2-5	423006	UFBS 2-8	423011	UFBS 2-8	423016
			UFBS 3-5	423007	UFBS 3-8	423012	UFBS 3-8	423017
			UFBS 4-5	423008	UFBS 4-6	423013	UFBS 4-6	423018
			UFBS 5-5	423009	UFBS 5-6	423014	UFBS 5-6	423019
			UFBS 10-5	423010	UFBS 10-6	423015	UFBS 10-6	423020
			UFBS 20-5	423028				
			UFBS 30-5	423029				
			UJ5 5-2/ZB 2pcs UZB5 marker strip can be installed	422058				
			UJ5 5-25 × 12	422059				
	UBZB 8-10(Blank)	014003	UBZB 5-10(Blank)	014001	UBZB 6-10(Blank)	014002	UBZB 8-10(Blank)	014003
Centre	UBZB 8-10(Horizontally)	014009	UBZB 5-10(Horizontally)	014005	Centre UBZB 6-10(Horizontally)	014007	Centre UBZB 8-10(Horizontally)	014009
	UBZB 8-10(Vertical)	014010	UBZB 5-10(Vertical)	014006	UBZB 6-10(Vertical)	014006	UBZB 8-10(Vertical)	014010
Sides	UBFM 8(Blank)	424010	UBFM 5(Blank)	424004	UBFM 6(Blank)	424007	UBFM 8(Blank)	424010
	UBFM 8(Horizontally)	424011	UBFM 5(Horizontally)	424005	Sides UBFM 6(Horizontally)	424008	Sides UBFM 8(Horizontally)	424011
	UBFM 8(Vertical)	424012	UBFM 5(Vertical)	424006	UBFM 6(Vertical)	424009	UBFM 8(Vertical)	424012
<b>Marker strip</b>								
Marker strip for the combination of terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
<b>Screwdriver</b>	YB0,6×4,0	304003	YB 0,6 × 3,5	304002	YB0,6×3,5	304002	YB0,6×4,0	304003
<b>End socket</b>								
Insulated cord end terminal	E16-18	241226	E2510	241253	E4010	241254	E6012	241221

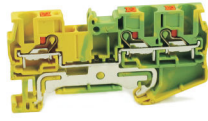
# UJ6 Push in terminal block



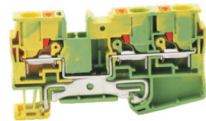
Ground terminal block with 3connections  
**UJ6-2.5/1 × 2JD**



Ground terminal block with 3connections  
**UJ6-4/1 × 2JD**



Ground terminal block with 3connections  
**UJ6-6/1 × 2JD**

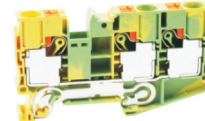


Dimensions	US CE RoHS		US CE RoHS		US CE RoHS		
Width/Thickness/Height (mm)	60,4 / 5,2 / 29,2		68,4/6,2/35,2		77/8,2/42,2		
Stripping length (mm)	13		13		16		
<b>Technical data</b>							
Voltage (V)							
current (A)							
Cross section (mm²)	2,5		4		6		
<b>Connection capacity</b>							
Solid conductors (mm²)	0,2-4		0,2-6		0,5-10		
Stranded conductors (mm²)	0,2-2,5		0,2-4		0,5-6		
<b>Terminal block</b>	Type	Order No	Type	Order No	Type	Order No	
	UJ6-2.5/1 × 2JD	421464	UJ6-4/1 × 2JD	421472	UJ6-6/1 × 2JD	421506	
<b>Mounting rail</b>							
Can be installed on the rails	TH35-7,5	102001	TH35-7,5	102001	TH35-7,5	102001	
	TH35-15	102005	TH35-15	102005	TH35-15	102005	
<b>End cover</b>							
For electrical isolation in the end of terminal blocks.	UJ6-2.5/1 × 2G	422109	UJ6-4/1 × 2G	422112	UJ6-6/1 × 2G	422116	
<b>Marker strip</b>							
Horizontally/Vertically Can be printed 1-600, or the technical data according to your requirements.	Blank	UJ6 5-10 (Blank)	014001	UZB 6-10 (Blank)	014002	UZB 8-10 (Blank)	014003
	Horizontally	UJ6 5-10 (Horizontally)	014005	Centre UZB 6-10 (Horizontally)	014007	Centre UZB 8-10 (Horizontally)	014009
	Vertically	UJ6 5-10 (Vertical)	014006	UZB 6-10 (Vertical)	014008	UZB 8-10 (Vertical)	014010
		UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010
		UBFM 5 (Horizontally)	424005	Sides UBFM 6 (Horizontally)	424008	Sides UBFM 8 (Horizontally)	424011
		UBFM 5 (Vertical)	424006	UBFM 6 (Vertical)	424009	UBFM 8 (Vertical)	424012
<b>Marker strip</b>							
Marker strip for the combination of terminals	UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006	
<b>Screwdriver</b>	YB 0,6 × 3,5	304002	YB0,6×3,5	304002	YB0,6×4,0	304003	
<b>End socket</b>							
Insulated coord end terminal	E2510	241253	E4010	241254	E6012	241221	



# UJ6 Push in terminal block

Ground terminal block with 3connections  
**UJ6-10/1 × 2JD**



Ground terminal block with 3connections  
**UJ6-16/1 × 2JD**



Dimensions	US CE RoHS		US CE RoHS		
Width/Thickness/Height (mm)	89 / 10,2 / 49,6		98 / 12,2 / 50,6		
Stripping length (mm)	17		22		
<b>Technical data</b>					
Voltage (V)					
current (A)					
Cross section (mm²)	10		16		
<b>Connection capacity</b>					
Solid conductors (mm²)	1,5-16		1,5-25		
Stranded conductors (mm²)	1,5-10		1,5-16		
<b>Terminal block</b>	Type	Order No	Type	Order No	
	UJ6-10/1 × 2JD	421513	UJ6-16/1 × 2JD	421517	
<b>Mounting rail</b>					
Can be installed on the rails	TH35-7,5	102001	TH35-7,5	102001	
	TH35-15	102005	TH35-15	102005	
<b>End cover</b>					
For electrical isolation in the end of terminal blocks.	UJ6-10/1 × 2G	422121	UJ6-16/1 × 2G	422123	
<b>Marker strip</b>					
Horizontally/Vertically Can be printed 1-600, or the technical data according to your requirements.	Blank	UJ6 10-10 (Blank)	014004	UZB 10-10 (Blank)	014004
	Horizontally	UJ6 10-10 (Horizontally)	014011	Centre UZB 10-10 (Horizontally)	014011
	Vertically	UJ6 10-10 (Vertical)	014012	UZB 10-10 (Vertical)	014012
		UBFM 8 (Blank)	424010	UBFM 8 (Blank)	424010
		Sides UBFM 8 (Horizontally)	424011	Sides UBFM 8 (Horizontally)	424011
		UBFM 8 (Vertical)	424012	UBFM 8 (Vertical)	424012
<b>Marker strip</b>					
Marker strip for the combination of terminals	UTD-ZB	394006	UTD-ZB	394006	
<b>Screwdriver</b>	YB1,0 × 5,0	304004	YB1,0 × 5,0	304004	
<b>End socket</b>					
Insulated coord end terminal	E10-12	241211	E16-18	241226	

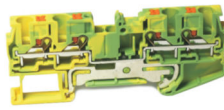
# UJ6 Push in terminal block



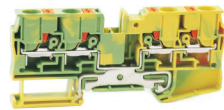
Ground terminal block with 4connections  
**UJ6-2,5/2 × 2JD**



Ground terminal block with 4connections  
**UJ6-4/2 × 2JD**



Ground terminal block with 4connections  
**UJ6-6/2 × 2JD**

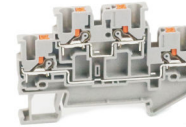


		US CE RoHS		US CE RoHS		US CE RoHS	
<b>Dimensions</b>							
Width/Thickness/Height (mm)		72,2 / 5,2 / 29,2		81,8/6,2/35,2		94/8,2/42,2	
Stripping length (mm)		13		13		16	
<b>Technical data</b>							
Voltage (V)							
current (A)							
Cross section (mm <sup>2</sup> )		2,5		4		6	
<b>Connection capacity</b>							
Solid conductors (mm <sup>2</sup> )		0,2-4		0,2-6		0,5-10	
Stranded conductors (mm <sup>2</sup> )		0,2-2,5		0,2-4		0,5-6	
<b>Terminal block</b>		Type	Order No	Type	Order No	Type	Order No
		UJ6-2,5/2 × 2JD	421466	UJ6-4/2 × 2JD	421474	UJ6-6/2 × 2JD	421508
<b>Mounting rail</b>							
Can be installed on the rails		TH35-7,5	102001	TH35-7,5	102001	TH35-7,5	102001
		TH35-15	102005	TH35-15	102005	TH35-15	102005
<b>End cover</b>							
For electrical isolation in the end of terminal blocks.		UJ6-2,5/2 × 2G	422110	UJ6-4/2 × 2G	422113	UJ6-6/2 × 2G	422119
<b>Test accessories</b>							
Test plug, both used together, for circuit testing							
<b>Push in jumpers</b>							
can be push into center of the terminal to achieve the terminals connection							
<b>Marker support</b>							
Please refer to the attachment for the uses.							
<b>Marker strip</b>							
Blank		UZB 5-10(Blank)	014001	UZB 6-10(Blank)	014002	UZB 8-10(Blank)	014003
Horizontally/Vertically Can be printed 1-800, or the technical data according to your requirements.		UZB 5-10 (Horizontally)	014005	Centre UZB 6-10(Horizontally)	014007	Centre UZB 8-10(Horizontally)	014009
Horizontally		UZB 5-10 (Vertical)	014006	UZB 6-10 (Vertical)	014008	UZB 8-10 (Vertical)	014010
Vertically		UBFM 5 (Blank)	424004	UBFM 6(Blank)	424007	UBFM 8(Blank)	424010
		UBFM 5 (Horizontally)	424005	Sides UBFM 6(Horizontally)	424008	Sides UBFM 8(Horizontally)	424011
		UBFM 5 (Vertical)	424006	UBFM 6 (Vertical)	424009	UBFM 8 (Vertical)	424012
<b>Marker strip</b>							
Marker strip for the combination of terminals		UTD-ZB	394006	UTD-ZB	394006	UTD-ZB	394006
<b>Screwdriver</b>		YB 0,6 × 3,5	304002	YB0,6×3,5	304002	YB0,6×4,0	304003
<b>End socket</b>							
Insulated cord end terminal		E2510	241253	E4010	241254	E6012	241254

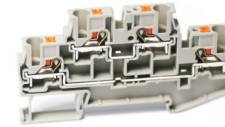
# UJ6 Push in terminal block



Double-level terminal block  
**UJ6-2,5/2-2**

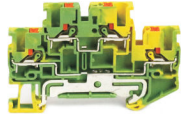


Double-level terminal block  
**UJ6-4/2-2**

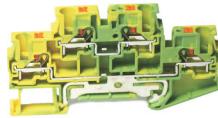


		US CE RoHS		US CE RoHS	
<b>Dimensions</b>					
Width/Thickness/Height (mm)		67,6 / 5,2 / 39,8		83,6/6,2/45,8	
Stripping length (mm)		13		13	
<b>Technical data</b>					
Voltage (V)		800		800	
current (A)		24		32	
Cross section (mm <sup>2</sup> )		2,5		4	
<b>Connection capacity</b>					
Solid conductors (mm <sup>2</sup> )		0,2-4		0,2-6	
Stranded conductors (mm <sup>2</sup> )		0,2-2,5		0,2-4	
<b>Terminal block</b>		Type	Order No	Type	Order No
		UJ6-2,5/2-2	421467	UJ6-4/2-2	421496
<b>Mounting rail</b>					
Can be installed on the rails		TH35-7,5	102001	TH35-7,5	102001
		TH35-15	102005	TH35-15	102005
<b>End cover</b>					
For electrical isolation in the end of terminal blocks.		UJ6-2,5/2-2G	422111	UJ6-4/2-2G	422116
<b>Test accessories</b>					
Test plug, both used together, for circuit testing		PS-2	016022	PS-2	016022
<b>Push in jumpers</b>					
can be push into center of the terminal to achieve the terminals connection		UFBS 2-5	423006	UFBS 2-6	423011
		UFBS 3-5	423007	UFBS 3-6	423012
		UFBS 4-5	423008	UFBS 4-6	423013
		UFBS 5-5	423009	UFBS 5-6	423014
		UFBS 10-5	423010	UFBS 10-6	423015
		UFBS 20-5	423028		
		UFBS 30-5	423029		
<b>Marker support</b>					
Please refer to the attachment for the uses.		UJ5 5-2	422009		
		UJ5 5-2/S	422057		
<b>Marker strip</b>					
Blank		UBFM 5 (Blank)	424004	UBFM 6(Blank)	424007
Horizontally/Vertically Can be printed 1-800, or the technical data according to your requirements.		UBFM 5 (Horizontally)	424005	Sides UBFM 6(Horizontally)	424008
Horizontally		UBFM 5 (Vertical)	424006	UBFM 6 (Vertical)	424009
Vertically				UTD-ZB	394006
<b>Marker strip</b>					
Marker strip for the combination of terminals		UTD-ZB	394006	UTD-ZB	394006
<b>Screwdriver</b>		YB 0,6 × 3,5	304002	YB0,6×3,5	304003
<b>End socket</b>					
Insulated cord end terminal		E2510	241253	E4010	241254

Double level ground terminal block  
**UJ6-2.5/2-2JD**



Double level ground terminal block  
**UJ6-4/2-2JD**

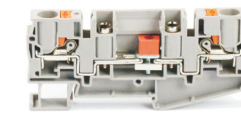


		US CE RoHS		US CE RoHS	
<b>Dimensions</b>					
Width/Thickness/Height	(mm)	67,6 / 5,2 / 39,8		83,6/6,2/45,8	
Stripping length	(mm)	13		13	
<b>Technical data</b>					
Voltage	(V)				
current	(A)				
Cross section	(mm <sup>2</sup> )	2,5		4	
<b>Connection capacity</b>					
Solid conductors	(mm <sup>2</sup> )	0,2-4		0,2-6	
Stranded conductors	(mm <sup>2</sup> )	0,2-2,5		0,2-4	
<b>Terminal block</b>		Type	Order No	Type	Order No
		UJ6-2.5/2-2JD	421488	UJ6-4/2-2JD	421497
<b>Mounting rail</b>					
Can be installed on the rail		TH35-7,5	102001	TH35-7,5	102001
		TH35-15	102005	TH35-15	102005
<b>End cover</b>					
For electrical isolation in the end of terminal blocks.		UJ6-2.5/2-2G	422111	UJ6-4/2-2G	422116
<b>Marker strip</b>					
Blank					
Horizontally/Vertically					
Can be printed 1-600, or the technical data according to your requirements.					
Horizontally					
Vertically					
		UBFM 5 (Blank)	424004	UBFM 6 (Blank)	424007
		UBFM 5 (Horizontally)	424005	Sides UBFM 6 (Horizontally)	424008
		UBFM 5 (Vertical)	424006	UBFM 6 (Vertical)	424009
<b>Marker strip</b>					
Marker strip for the combination of terminals				UTD-ZB	394006
<b>Screwdriver</b>		YB 0,6×3,5	304002	YB0,6×3,5	304002
<b>End socket</b>		E2510	241253	E4010	241254
Insulated cord end terminal					

Level-type fuse terminal block  
**UJ6-4RD**



Test terminal block  
**UJ6-6S**



		CE RoHS		CE RoHS	
<b>Dimensions</b>					
Width/Thickness/Height	(mm)	59,6,2/63,5		90/8,2/42,2	
Stripping length	(mm)	13		16	
<b>Technical data</b>					
Voltage	(V)	500		500	
current	(A)	6,3		41	
Cross section	(mm <sup>2</sup> )	4		6	
<b>Connection capacity</b>					
Solid conductors	(mm <sup>2</sup> )	0,2-6		0,5-10	
Stranded conductors	(mm <sup>2</sup> )	0,2-4		0,5-6	
<b>Terminal block</b>		Type	Order No	Type	Order No
		UJ6-4RD	421502	UJ6-6S	421509
<b>Mounting rail</b>					
Can be installed on the rail		TH35-7,5	102001	TH35-7,5	102001
		TH35-15	102005	TH35-15	102005
<b>End cover</b>					
For electrical isolation in the end of terminal blocks.		UJ6-4RDG	422115	UJ6-6SG	422117
<b>Test accessories</b>					
Test plug, both used together, for circuit testing		PS-2	016022	PS-2	016022
<b>Push in jumpers</b>				PS-4	Please refer to the attachment for the ordering data.
can be push into center of the terminal to achieve the terminals connection		2-pos UFBS 2-6	423011	UFBS 2-8	423016
		3-pos UFBS 3-6	423012	UFBS 3-8	423017
		4-pos UFBS 4-6	423013	UFBS 4-8	423018
		5-pos UFBS 5-6	423014	UFBS 5-8	423019
		10-pos UFBS 10-6	423015	UFBS 10-8	423020
		20-pos			
		30-pos			
<b>Marker strip</b>					
Blank					
Horizontally/Vertically					
Can be printed 1-600, or the technical data according to your requirements.					
Horizontally					
Vertically					
		UZB 6-10 (Blank)	014002		
		Centre UZB 6-10 (Horizontally)	014007		
		UZB 6-10 (Vertical)	014008		
		UBFM 6 (Blank)	424007	UBFM 8 (Blank)	424010
		Sides UBFM 6 (Horizontally)	424008	Sides UBFM 8 (Horizontally)	424011
		UBFM 6 (Vertical)	424009	UBFM 8 (Vertical)	424012
<b>Marker strip</b>					
Marker strip for the combination of terminals				UTD-ZB	394006
<b>Spare fusing core</b>					
function: fuse protection		5×20	015001		
<b>Screwdriver</b>		YB0,6×3,5	304002	YB0,6×4,0	304003
<b>End socket</b>		E4010	241254	E6012	241212
Insulated cord end terminal					