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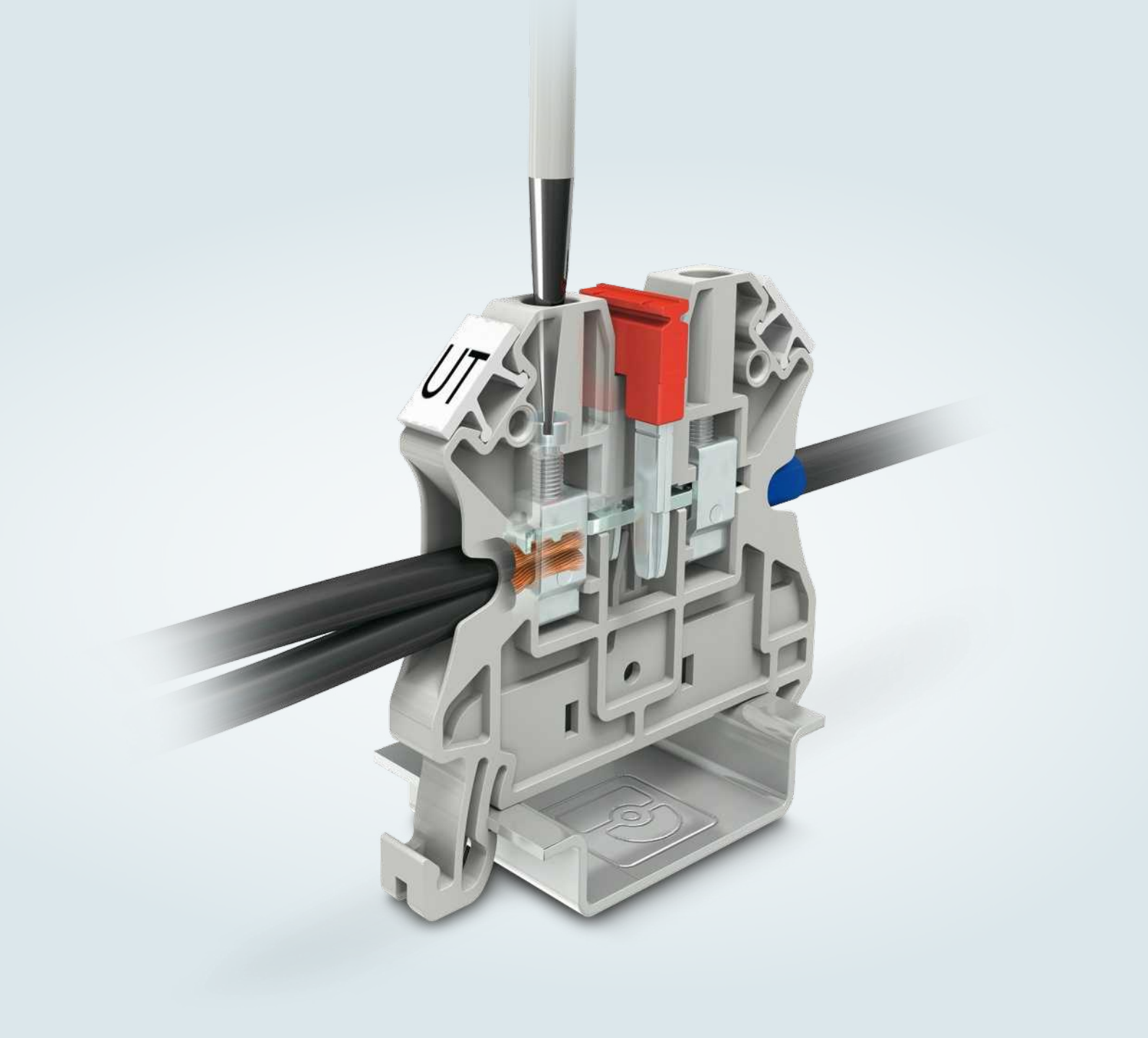
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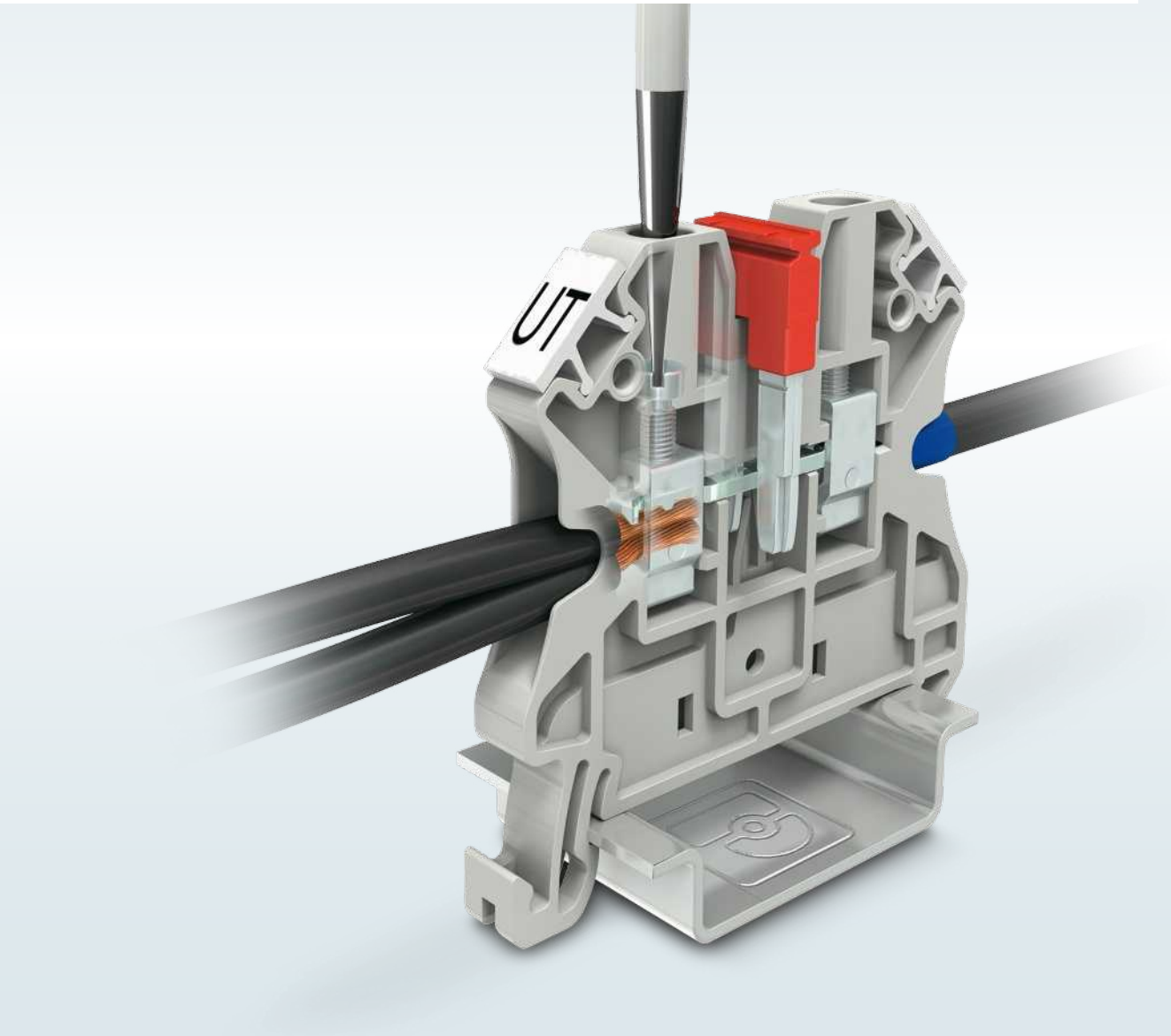
UT – screw connection

CLIPLINE complete

PHOENIX CONTACT
INSPIRING INNOVATIONS

Screw connection technology

Screw connection technology enables universal use in every application. The UT screw connection terminal blocks from the CLIPLINE complete system satisfy the most stringent requirements. The terminal blocks impress with their maintenance-free conductor connection based on the Reakdyn principle. The multi-conductor connection also offers maximum flexibility.



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Find out more with the web code

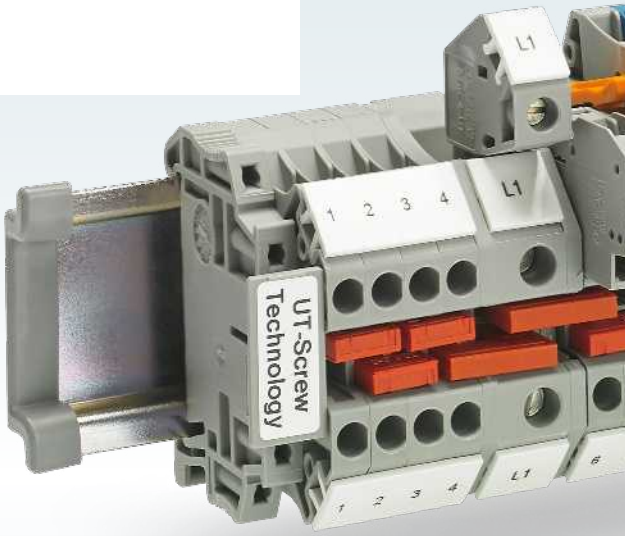
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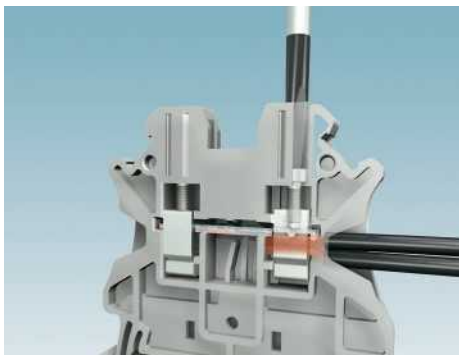
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Universal in every application – UT screw connection terminal blocks

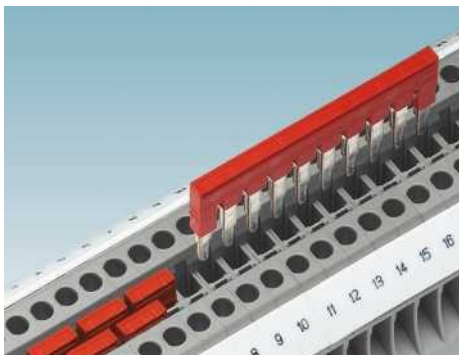
The UT screw terminal block series is unique to the market. It combines the advantages of screw connection technology with the benefits of spring-loaded contacts. The standard bridge, test, and marking accessories of the CLIPLINE complete system enable significant time savings to be made during installation.





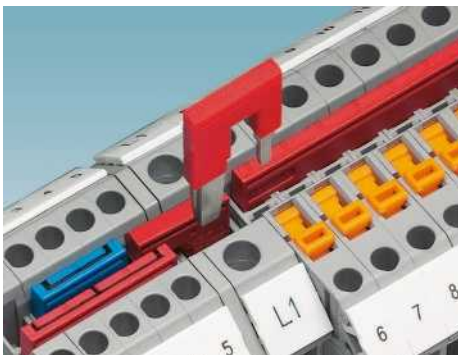
Maintenance-free connection

There is no need to tighten the terminal block screws. The Reakdyn principle developed by Phoenix Contact prevents the screws from loosening.



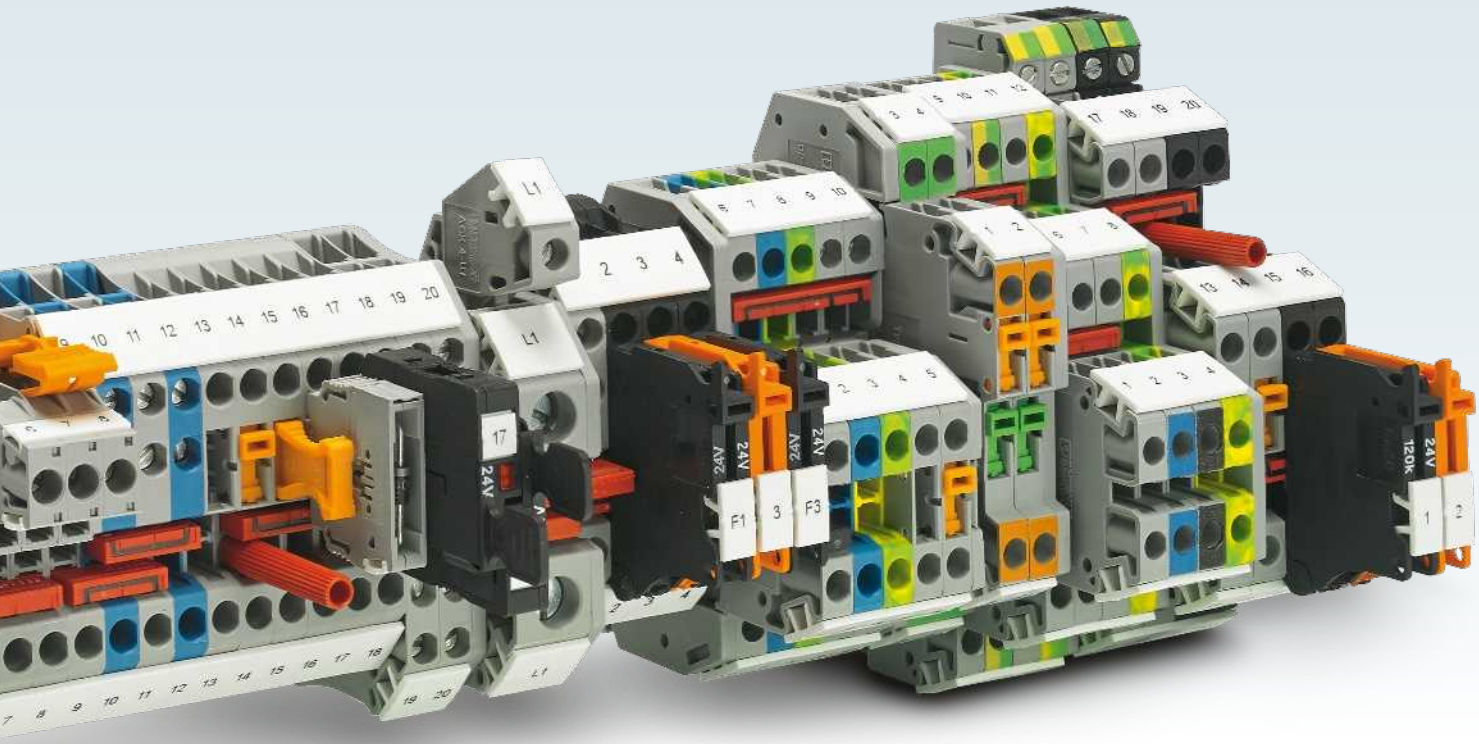
Flexible potential bridging

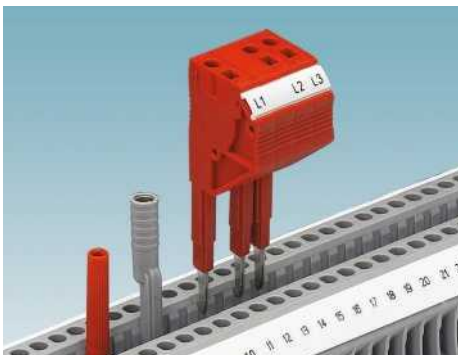
The terminal blocks have two function shafts that enable fast and individual potential distribution. All potential bridging tasks can therefore be realized.



Easy potential distribution

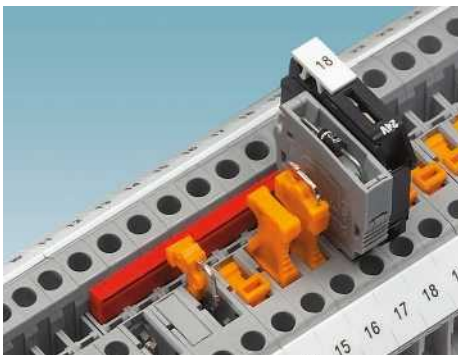
The reducing bridge enables terminal blocks with different nominal cross sections and connection methods to be connected easily.





Standardized plug-in test system

A test plug with 2.3 mm diameter is available for individual measuring lines.
More complex testing tasks can be realized using alignable test plugs.



Multifunctional disconnect zone

All disconnect terminal blocks have a standardized disconnect zone. The disconnect zone accommodates various connectors, such as fuse plugs, component connectors, and isolating plugs.



Large-surface labeling

Each terminal point has space for unique, large-surface labeling to ensure the best possible overview of the control cabinet.

UT terminal blocks

Two-conductor terminals





	gray	UT 2,5	3044076	UT 4	3044102	UT 6	3044131
	blue	UT 2,5 BU	3044089	UT 4 BU	3044115	UT 6 BU	3044144
	green-yellow	UT 2,5-PE	3044092	UT 4-PE	3044128	UT 6-PE	3044157
	black/yellow	UT 2,5-FE	3245121	UT 4-FE	3047617	UT 6-FE	3047647
Width / Length / Height	[mm]	5.2 / 47.7 / 47.5		6.2 / 47.7 / 47.5		8.2 / 47.7 / 47.5	
Current / voltage // UL	[A] / [V]	24 // 1,000 / 20 / 600		32 // 1,000 / 40 / 600		41 // 1,000 / 50 / 600	
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5		0.14 - 4 / 0.14 - 4		0.25 - 6 / 0.25 - 6	

... -P/P = with test socket screws





	gray	UT 10	3044160	UT 16	3044199	UT 35	3044225
	gray	UT 10 P/P	1054163				
	blue	UT 10 BU	3044188	UT 16 BU	3044209	UT 35 BU	3044238
	green-yellow	UT 10-PE	3044173	UT 16-PE	3044212	UT 35-PE	3044241
	black/yellow	UT 10-FE	3047660	UT 16-FE	3047663	UT 35-FE	3047676
Width / Length / Height	[mm]	10.2 / 47.7 / 47.5		12.2 / 55.5 / 55		16 / 61.2 / 65.7	
Current / voltage // UL	[A] / [V]	57 // 1,000 / 65 / 600		76 // 1,000 / 85 / 600		125 // 1,000 / 150 / 1,000	
rigid / AWG // flexible / AWG	[mm²] / [-]	0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6		1.5 - 25 / 16 - 4 // 1.5 - 25 / 16 - 4		1.5 - 50 / 16 - 1/0 // 1.5 - 50 / 16 - 1/0	
Stranded with ferrule without / with plastic sleeve	[mm²]	0.5 - 10 / 0.5 - 10		1 - 16 / 1 - 16		1.5 - 35 / 1.5 - 35	

...-CB = with detachable partition plate in the bridge shaft



	gray	UT 4-CB	3044623				
Width / Length / Height	[mm]	6.2 / 47.7 / 47.5					
Current / voltage // UL	[A] / [V]	32 // 1,000 / 30 / 600					
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10					
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 4 / 0.14 - 4					

Two-conductor terminals with Allen key

... SL = with six-lobe screw

... IB = with Allen screw




	gray	UT 10 SL	3064247	UT 35 IB	3047727		
	blue			UT 35 IB BU	3047730		
Width / Length / Height	[mm]	10.2 / 47.7 / 47.5		16 / 61.2 / 65.7			
Current / voltage // UL	[A] / [V]	57 // 1,000 / - / -		125 // 1,000 / 150 / 1,000			
rigid / AWG // flexible / AWG	[mm²] / [-]	0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6		1.5 - 50 / 16 - 1/0 // 1.5 - 50 / 16 - 1			
Stranded with ferrule without / with plastic sleeve	[mm²]	0.5 - 10 / 0.5 - 10		1.5 - 35 / 1.5 - 35			

UT terminal blocks

Two-conductor terminals for aluminum conductors





	gray	**UBAL 50**	**1086465**	**UBAL 95**	**1086475**	**UBAL 150**	**1086498**
	blue	**UBAL 50 BU**	**1086466**	**UBAL 95 BU**	**1086476**	**UBAL 150 BU**	**1086499**
	yellow	**UBAL 50 FE**	**1086471**	**UBAL 95 FE**	**1086480**	**UBAL 150 FE**	**1086504**
Width / Length / Height	**[mm]**	19.2 / 82.5 / 51		25.1 / 93.6 / 58		30.5 / 105.5 / 67	
Current / voltage // UL	**[A] / [V]**	145 // 1,000 / 150 / 1,000		220 // 1,000 / 230 / 1,000		290 // 1,000 / 285 / 1,000	
rigid / AWG // flexible / AWG	**[mm²] / [-]**	6 - 50 / 6 - 1/0 // 6 - 50 / -		16 - 95 / 4 - 4/0 // 16 - 95 / -		35 - 150 / 2 - 300 // 35 - 150 / -	



	gray	**UBAL 240**	**1086505**				
	blue	**UBAL 240 BU**	**1086506**				
	yellow	**UBAL 240 FE**	**1086510**				
Width / Length / Height	**[mm]**	37.5 / 130 / 70					
Current / voltage // UL	**[A] / [V]**	380 // 1,000 / 380 / 1,000					
rigid / AWG // flexible / AWG	**[mm²] / [-]**	35 - 240 / 3/0 - 500 // 35 - 240 / -					

Three-conductor terminal blocks





	gray	**UT 2,5-TWIN**	**3044513**	**UT 4-TWIN**	**3044364**	**UT 4-TWIN HV**	**3000608**
	blue	**UT 2,5-TWIN BU**	**3044526**	**UT 4-TWIN BU**	**3044500**		
	green-yellow	**UT 2,5-TWIN-PE**	**3044539**	**UT 4-TWIN-PE**	**3044380**		
Width / Length / Height	**[mm]**	5.2 / 57.8 / 47.5		6.2 / 57.8 / 47.5		6.2 / 57.8 / 50	
Current / voltage // UL	**[A] / [V]**	24 // 500 / 20 / 150		32 // 500 / 30 / 150		32 // 1,000 / 30 / 600	
rigid / AWG // flexible / AWG	**[mm²] / [-]**	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
Stranded with ferrule without / with plastic sleeve	**[mm²]**	0.14 - 2.5 / 0.14 - 2.5		0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4	

Four-conductor terminal blocks





	gray	**UT 2,5-QUATTRO**	**3044542**	**UT 4-QUATTRO**	**3044571**	**UT 4-QUATTRO HV**	**3048823**
	blue	**UT 2,5-QUATTRO BU**	**3044555**	**UT 4-QUATTRO BU**	**3044584**	**UT 4-QUATTRO HV BU**	**3048836**
	green-yellow	**UT 2,5-QUATTRO-PE**	**3044568**	**UT 4-QUATTRO-PE**	**3044597**		
Width / Length / Height	**[mm]**	5.2 / 65.4 / 47.5		6.2 / 65.4 / 47.5		6.2 / 65.4 / 50	
Current / voltage // UL	**[A] / [V]**	24 // 500 / 20 / 150		32 // 500 / 30 / 150		32 // 1,000 / - / -	
rigid / AWG // flexible / AWG	**[mm²] / [-]**	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
Stranded with ferrule without / with plastic sleeve	**[mm²]**	0.14 - 2.5 / 0.14 - 2.5		0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4	

Double-level terminal blocks

... -PV = with equipotential bonding

... L/N = upper level blue, lower level gray







	gray	UTTB 2,5 3044636	UTTB 2,5-PV 3044652	UTTB 2,5-L/N 3044681
	blue	UTTB 2,5 BU 3044649	UTTB 2,5/2P-PV BU 3060487	
	green-yellow	UTTB 2,5-PE 3044665		
Width / Length / Height	[mm]	5.2 / 69.9 / 65	5.2 / 69.9 / 65	5.2 / 69.9 / 65
Current / voltage // UL	[A] / [V]	24 // 500 / 20 / 600	24 // 500 / 20 / 600	24 // 500 / 20 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5

... BE = for soldering components in place

... -PV = with equipotential bonding





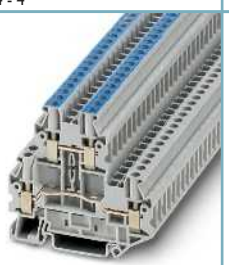


	gray	UTTB 2,5- 2-BE 3046757	UTTB 4 3044814	UTTB 4-PV 3044733
	blue		UTTB 4 BU 3044791	UTTB 4-PV BU 3059265
	green-yellow		UTTB 4-PE 3044759	
	black		UTTB 4-PE BK 3074282	
Width / Length / Height	[mm]	5.2 / 69.9 / 65	6.2 / 69.9 / 65	6.2 / 69.9 / 65
Current / voltage // UL	[A] / [V]	24 // 500 / 20 / 600	30 // 800 / 30 / 600	30 // 800 / 30 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4

... -L/L = two phases

... L/N = upper level blue, lower level gray







	gray	UT 4-L/L 3214362	UTTB 4-L/N 3044788	UTTB 4 HV 3000610
Width / Length / Height	[mm]	6.2 / 92.7 / 61.7	6.2 / 69.9 / 65	6.2 / 75.6 / 65
Current / voltage // UL	[A] / [V]	30 // 500 / 20 / 300	30 // 800 / 30 / 600	30 // 1,000 / 30 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4

... BE = for soldering components in place



	gray	UTTB 4-BE 3074444		
Width / Length / Height	[mm]	6.2 / 69.9 / 65		
Current / voltage // UL	[A] / [V]	30 // 800		
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 4 / 0.14 - 4		

UT terminal blocks

Three-level terminal blocks

... -PV = with equipotential bonding







gray	UT 2,5-3L	3214259	UT 2,5-3PV	3214262	UT 6-3L	3046703
blue	UT 2,5-3L BU	3002389				
green-yellow	UT 2,5-3PE	3214275				
Width / Length / Height [mm]	5.2 / 90 / 77.5		5.2 / 90 / 77.5		8.2 / 110 / 98.8	
Current / voltage // UL [A] / [V]	19 // 500 / 20 / 600		19 // 500 / 20 / 600		36 // 1,000 / 40 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 2.5 / 0.14 - 2.5		0.14 - 2.5 / 0.14 - 2.5		0.25 - 6 / 0.25 - 6	

Fuse terminal blocks

... -HESILED 24, for 12 - 30 V AC/DC, 0.31 - 0.95 mA
... -HESILED 60, for 30 - 60 V AC/DC, 0.40 - 0.86 mA
... -HESILA 250, for 110 - 250 V DC







black	UT 4-HESI (5X20)	3046032	UT 4-HESILED 24 (5X20)	3046090	UT 4-PE/HESI (5X20)	3073995
black			UT 4-HESILED 60 (5X20)	3046126		
black			UT 4-HESILA 250 (5X20)	3046100		
blue	UT 4-HESI (5X20) BU	3060527	UT 4-HESILED 24 (5X20) BU	3046537		
Width / Length / Height [mm]	6.2 / 57.8 / 73		6.2 / 57.8 / 73		6.2 / 70.8 / 73	
Current / voltage // UL [A] / [V]	6.3 // 500 / 10 / 600		6.3 // 24 / 10 / 600		6.3 // 500 / 10 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4	

... -HESILED 24, for 12 - 30 V AC/DC, 0.31 - 0.95 mA
... -HESILED 60, for 30 - 60 V AC/DC, 0.40 - 0.86 mA
... -HESILA 250, for 110 - 250 V DC







black	UT 4-L/HESI (5X20)	3214325	UT 4-L/HESILED 24 (5X20)	3214366	UT 4-PE/L/HESI (5X20)	3214320
black			UT 4-L/HESILED 60 (5X20)	3214367		
black			UT 4-L/HESILA 250 (5X20)	3214368		
Width / Length / Height [mm]	6.2 / 92.7 / 88.9		6.2 / 92.7 / 88.9		6.2 / 92.7 / 88.9	
Current / voltage // UL [A] / [V]	28 // 500 / 20 / 300		30 // 24 / 20 / 300		28 // 500 / 20 / 300	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 4 / 26 - 10 // 0.14 - 4 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4	

... -P/P = with test socket screws







black/orange	UT 4-PE/HEDI	3074004	UT 4-PE/L/HEDI	3214324		
black					UT 4-HESILED 24-P/P	3046540
Width / Length / Height [mm]	6.2 / 70.8 / 73		6.2 / 92.7 / 88.9		6.2 / 57.8 / 73	
Current / voltage // UL [A] / [V]	20 // 500 / 16 / 600		28 // 500 / 20 / 300		6.3 // 24 / - / -	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4	

UT terminal blocks

... U-OL = diode conducting direction from bottom to top left **... -HESILED 24, for 12 - 30 V AC/DC, 0.31 - 0.95 mA** **... -HESILED 24, for 12 - 30 V AC/DC, 0.31 - 0.95 mA** **... -HESILED 60, for 30 - 60 V AC/DC, 0.40 - 0.86 mA** **... -HESILA 250, for 110 - 250 V DC**				
black **black** **black** **black**	**UT 4-L/HESI (5X20)-DIO/U-OL** 1013133	**UT 4-HESILED 24 (5X20) 120KOHM** 3248005 **UT 4-HESILED 24 (5X20) 820KOHM** 3036826	**UT 6-HESI (6,3X32)** 3046401 **UT 6-HESILED 24 (6,3X32)** 3046414 **UT 6-HESILED 60 (6,3X32)** 3046427 **UT 6-HESILA 250 (6,3X32)** 3046430	
Width / Length / Height [mm]	6.2 / 92.7 / 88.9	6.2 / 57.8 / 73	8.2 / 57.8 / 73	
Current / voltage // UL [A] / [V]	28 // 500 / - / -	6.3 // 24 / - / -	10 // 630 / 16 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.5 - 6 / 20 - 10	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4	0.25 - 6 / 0.25 - 6	
... -HESILED 1000 V, for 400 - 1000 V DC				
black **black** **black**	**UK 10,3-HESI 1000V** 3211236 **UK 10,3 HESILED 1000V** 3211249	**UK 10,3-HESI A 1500V** 1069842	**UK 10,3-HESI N** 3048386 **UK 10,3-HESILED N 72** 3048661 **UK 10,3-HESILED N 690** 3048399	
Width / Length / Height [mm]	18 / 81 / 65.5	23 / 130 / 65.5	18 / 81 / 65.5	
Current / voltage // UL [A] / [V]	30 // 1,000 / 30 / 1,000	32 // 1,500 / 32 / 1,500	32 // 690 / 30 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	1.5 - 25 / 16 - 3 // 0.75 - 25 / 18 - 3	2.5 - 25 / 14 - 4 // 2.5 - 25 / 14 - 4	1.5 - 25 / 16 - 4 // 1.5 - 16 / 16 - 6	
Stranded with ferrule without / with plastic sleeve [mm²]	1.5 - 16 / 1.5 - 16	2.5 - 16 / 2.5 - 16	1.5 - 16 / 1.5 - 16	
... -HESILED 24, for 12 - 30 V AC/DC, 0.31 - 0.95 mA **... -HESILED 60, for 30 - 60 V AC/DC, 0.40 - 0.86 mA** **... -HESILA 250, for 110 - 250 V DC**				
black **black** **black** **black**	**UK 10,3-CC HESI N** 3048580 **UK 10,3-CC HESI N 2POL** 3048593 **UK 10,3-CC HESI N 3POL** 3048603	**UK 10,3-CC HESILED N 600** 3048616 **UK 10,3-CC HESILED N 600 2POL** 3048629 **UK 10,3-CC HESILED N 600 3POL** 3048632	**UKK 5-HESI (5X20)** 3007204 **UKK 5-HESILED 24 (5X20)** 3026654 **UKK 5-HESILED 60 (5X20)** 0711580 **UKK 5-HESILA 250 (5X20)** 0711629	
Width / Length / Height [mm]	18 / 81 / 65.5	18 / 81 / 65.5	8.2 / 86.5 / 79	
Current / voltage // UL [A] / [V]	32 // 600 / 30 / 600	32 // 600 / 30 / 600	32 // 400 / 30 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	1.5 - 25 / 16 - 4 // 1.5 - 25 / 16 - 4	1.5 - 25 / 16 - 4 // 1.5 - 25 / 16 - 3	0.2 - 4 / 24 - 12 // 0.2 - 4 / 24 - 12	
Stranded with ferrule without / with plastic sleeve [mm²]	1.5 - 16 / 1.5 - 16	1.5 - 16 / 1.5 - 16	0.25 - 4 / 0.25 - 4	
... -DRESILED 12, for 5 - 15 V DC **... -DRESILED 24, for 15 - 30 V DC** **... -DRESILED 60, for 30 - 60 V DC**				
black **black** **black** **black**	**UKK 5-HESI (6,3X32)** 3007217 **UKK 5-HESILED 24 (6,3X32)** 0711632 **UKK 5-HESILA 250 (6,3X32)** 0711616	**UK 10-DREHSI (5X20)** 3005109 **UK 10-DREHSILED 12 (5X20)** 3005112 **UK 10-DREHSILED 24 (5X20)** 3005138 **UK 10-DREHSILED 60 (5X20)** 3005154	**UK 10-DREHSI-EX (5X20)** 3073953	
Width / Length / Height [mm]	8.2 / 86.5 / 79	12 / 62 / 57.2	12 / 62 / 57.2	
Current / voltage // UL [A] / [V]	32 // 400 / 30 / 600	10 // 500 / 20 / 500	10 // 500 / - / -	
rigid / AWG // flexible / AWG [mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 4 / 24 - 12	0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6	0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6	
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 4 / 0.25 - 4	0.5 - 10 / 0.5 - 10	0.5 - 10 / 0.5 - 10	

UT terminal blocks

... -DRESILA 250, for 110 - 250 V DC				
				
	black	**UK 10-DREHSI (6,3X32)** 3005507	**UK 10-DREHSI-EX (6,3X32)** 3073966	**UK 10-DREHSI/K (5X25)** 3005688
	black	**UK 10-DREHSILED 24 (6,3X32)** 3005646		
	black	**UK 10-DREHSILA 250 (6,3X32)** 3005662		
Width / Length / Height	[mm]	12 / 62 / 57.2	12 / 62 / 57.2	12 / 62 / 57.2
Current / voltage // UL	[A] / [V]	10 // 400 / 20 / 500	10 // 400 / - / -	10 // 500 / 20 / 500
rigid / AWG // flexible / AWG	[mm²] / [-]	0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6	0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6	0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6
Stranded with ferrule without / with plastic sleeve	[mm²]	0.5 - 10 / 0.5 - 10	0.5 - 10 / 0.5 - 10	0.5 - 10 / 0.5 - 10
Miniature/micro terminal blocks				
				
	gray	**MUT 2,5** 3248030	**MUT 4** 3248035	
	blue	**MUT 2,5 BU** 3248031	**MUT 4 BU** 3248036	
	green-yellow	**MUT 2,5-PE** 3248032	**MUT 4-PE** 3248037	
Width / Length / Height	[mm]	5.2 / 29.9 / 34	6.2 / 29.9 / 34	
Current / voltage // UL	[A] / [V]	24 // 500 / 20 / 300	32 // 500 / 30 / 300	
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 4 / 24 - 12	0.2 - 6 / 24 - 10 // 0.2 - 6 / 24 - 10	
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 2.5 / 0.25 - 2.5	0.25 - 4 / 0.25 - 4	
Component terminal blocks				
... L-R = diode conducting direction from left to right **... R-L = diode conducting direction from right to left** **... O-U = diode conducting direction from top to bottom** **... U-O = diode conducting direction from bottom to top**				
	gray	**UT 2,5-MTD-DIO/L-R** 3064137	**UT 2,5-3L-LA24RD/O-M** 3214288	**UTTB 2,5-DIO/O-U** 3046650
	gray	**UT 2,5-MTD-DIO/R-L** 3064140		**UTTB 2,5-DIO/U-O** 3046663
Width / Length / Height	[mm]	5.2 / 57.8 / 47.5	5.2 / 90 / 77.5	5.2 / 69.9 / 65
Current / voltage // UL	[A] / [V]	0.5 // 800 / 0.5 / 600	19 // 500 / 20 / 600	24 // 500 / 20 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5
... O-UL/UR-UL = diode conducting direction from top to bottom left and from bottom right to bottom left **... O-UL/O-UR = diode conducting direction from top to bottom left and from top to bottom right**				
	gray	**UTTB 2,5-2R/NAMUR** 3046671	**UTTB 2,5-2DIO/O-UL/UR-UL** 3046676	**UTTB 2,5-LA 24 RD** 3046692
	gray		**UTTB 2,5-2DIO/O-UL/O-UR** 3046689	**UTTB 2,5-LA 60 RD** 3046702
	gray			**UTTB 2,5-LA 230** 3046715
	blue	**UTTB 2,5-2R BU/NAMUR** 3046672		
Width / Length / Height	[mm]	5.2 / 69.9 / 65	5.2 / 69.9 / 65	5.2 / 69.9 / 65
Current / voltage // UL	[A] / [V]	24 // 500 / - / -	24 // 500 / 20 / 600	24 // 24 / 20 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5

UT terminal blocks

... UL-UR = diode conducting direction from bottom left to bottom right **... BE = for soldering components in place** **... L-R = diode conducting direction from left to right** **... -P/P = with test socket screws** **... R-L = diode conducting direction from right to left**				
	gray **gray** **gray** **gray** **gray**	**UTTB 2,5-DIO/UL-UR** **3046728**	**UTTB 2,5-BE** **3046744**	**UT 4-MTD-DIO/L-R** **3046210** **UT 4-MTD-DIO/R-L** **3046236** **UT 4-MTD-DIO/L-R-P/P** **3046346** **UT 4-MTD-DIO/R-L-P/P** **3046359** **UT 4-PE/L-DIO/R-L P/P** **3046235**
Width / Length / Height **[mm]** **Current / voltage // UL** **[A] / [V]** **rigid / AWG // flexible / AWG** **[mm²] / [-]** **Stranded with ferrule without / with plastic sleeve** **[mm²]**		5.2 / 69.9 / 65 24 // 500 / 20 / 600 0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12 0.14 - 2.5 / 0.14 - 2.5	5.2 / 69.9 / 65 24 // 500 / 20 / 600 0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12 0.14 - 2.5 / 0.14 - 2.5	6.2 / 57.8 / 47.5 0.5 // 800 / 0.5 / 600 0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10 0.14 - 4 / 0.14 - 4
... BE = for soldering components in place **... O-U = diode conducting direction from top to bottom**				
	gray	**UT 4-MTD-BE** **3046237**	**UTTB 4-DIO/O-U** **3046809**	
Width / Length / Height **[mm]** **Current / voltage // UL** **[A] / [V]** **rigid / AWG // flexible / AWG** **[mm²] / [-]** **Stranded with ferrule without / with plastic sleeve** **[mm²]**		6.2 / 57.8 / 47.5 0.5 // 800 0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10 0.14 - 4 / 0.14 - 4	6.2 / 69.9 / 65 30 // 800 0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10 0.14 - 4 / 0.14 - 4	
Hybrid terminal blocks **Rated data for second connection technology at www.phoenixcontact.net/products**				
	gray **blue** **green-yellow**	**STU 2,5-TWIN** **3033016** **STU 2,5-TWIN BU** **3033029** **STU 2,5-TWIN-PE** **3033032**	**STU 4-TWIN** **3033058** **STU 4-TWIN BU** **3033061** **STU 4-TWIN-PE** **3033074**	**STU 10/ 4X2,5** **3033139** **STU 10/ 4X2,5 BU** **3033142**
Width / Length / Height **[mm]** **Current / voltage // UL** **[A] / [V]** **rigid / AWG // flexible / AWG** **[mm²] / [-]** **Stranded with ferrule without / with plastic sleeve** **[mm²]**		5.2 / 65.3 / 42.8 24 // 800 / 20 / 600 0.08 - 4 / 28 - 12 // 0.08 - 2.5 / 28 - 14 0.14 - 2.5 / 0.14 - 2.5	6.2 / 74.4 / 42.8 32 // 800 / 30 / 600 0.08 - 6 / 26 - 10 // 0.08 - 4 / 26 - 10 0.14 - 4 / 0.14 - 4	10.3 / 68 / 48.3 55 // 800 / 50 / 600 0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6 0.5 - 10 / 0.5 - 10
Rated data for second connection technology at www.phoenixcontact.net/products **... -PV = with equipotential bonding**				
	gray **gray** **blue** **green-yellow**	**STU 35/ 4X10** **3033126** **STU 35/ 4X10 BU** **3033210**	**STTBU 4** **3033155** **STTBU 4-PV** **3033184** **STTBU 4 BU** **3033168** **STTBU 4-PE** **3033171**	**QTCU 1,5** **3050015** **QTCU 1,5 BU** **3050028** **QTCU 1,5-PE** **3050031**
Width / Length / Height **[mm]** **Current / voltage // UL** **[A] / [V]** **rigid / AWG // flexible / AWG** **[mm²] / [-]** **Stranded with ferrule without / with plastic sleeve** **[mm²]**		16.2 / 86 / 46.8 41 // 1,000 / 115 / 1,000 0.2 - 10 / 24 - 8 // 0.2 - 6 / 24 - 10 0.25 - 6 / 0.25 - 6	6.2 / 81 / 55.5 30 // 500 / - / - 0.08 - 6 / 28 - 10 // 0.08 - 4 / 28 - 12 0.14 - 4 / 0.14 - 4	5.2 / 58.8 / 42.8 17.5 // 800 / 10 / 600 0.25 - 1.5 / 24 - 16 // 0.25 - 1.5 / 24 - 16 - / -

UT terminal blocks

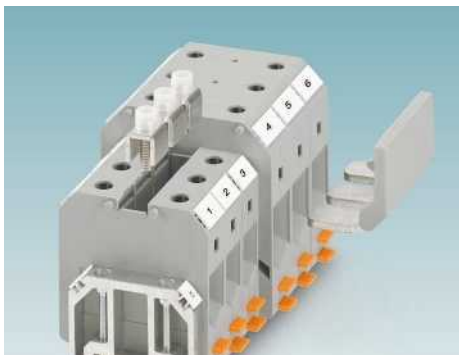
Rated data for second connection technology at www.phoenixcontact.net/products				
				
	gray blue green-yellow	**QTCU 1,5-TWIN** 3050044 **QTCU 1,5-TWIN BU** 3050057	**QTCU 2,5** 3206539 **QTCU 2,5 BU** 3206542 **QTCU 2,5-PE** 3206555	**QTCU 2,5-TWIN** 3050303 **QTCU 2,5-TWIN BU** 3050316
Width / Length / Height	[mm]	5.2 / 76.4 / 42.8	6.2 / 62.6 / 42.8	6.2 / 82.5 / 42.8
Current / voltage // UL	[A] / [V]	17.5 // 800 / 10 / 600	24 // 800 / 15 / 600	24 // 800 / 15 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.25 - 1.5 / 24 - 16 // 0.25 - 1.5 / 24 - 16	0.5 - 2.5 / 20 - 14 // 0.5 - 2.5 / 20 - 14	0.5 - 2.5 / 20 - 14 // 0.5 - 2.5 / 20 - 14
Rated data for second connection technology at www.phoenixcontact.net/products				
				
	gray blue green-yellow	**PTU 2,5** 3209519 **PTU 2,5 BU** 3209520 **PTU 2,5-PE** 3209521	**PTU 2,5-TWIN** 3209515 **PTU 2,5-TWIN BU** 3209516 **PTU 2,5-TWIN-PE** 3209517	**PTU 4** 3211855 **PTU 4 BU** 3211856 **PTU 4-PE** 3211857
Width / Length / Height	[mm]	5.2 / 53.5 / 42.8	5.2 / 65.3 / 42.8	6.2 / 58.8 / 42.8
Current / voltage // UL	[A] / [V]	24 // 800 / 20 / 600	24 // 800 / - / -	32 // 800 / 30 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 2.5 / 26 - 14	0.14 - 4 / 26 - 12 // 0.14 - 2.5 / 26 - 14	0.2 - 6 / 24 - 10 // 0.2 - 4 / 24 - 12
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5	0.25 - 4 / 0.25 - 4
Directly pluggable: with ferrule / rigid	[-]	0.34 - 2.5 / 0.34 - 4	0.34 - 2.5 / 0.34 - 4	0.5 - 4 / 0.5 - 6
Rated data for second connection technology at www.phoenixcontact.net/products				
				
	gray gray blue blue green-yellow black/yellow	**PTU 4-TWIN** 3211859 **PTU 4-TWIN BU** 3211860 **PTU 4-TWIN-PE** 3211862	**PTU 35/4X10** 3002371 **PTU 35/4X6/6X2,5** 3214080 **PTU 35/4X10 BU** 3002370 **PTU 35/4X6/6X2,5 BU** 3214081 **PTU 35/4X6/6X2,5-FE** 3214082	
Width / Length / Height	[mm]	6.2 / 69.3 / 42.8	19.4 / 79.9 / 50.3	
Current / voltage // UL	[A] / [V]	32 // 800 / 30 / 600	101 // 1,000 / 86 / 600	
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 6 / 24 - 10 // 0.2 - 4 / 24 - 12	10 - 35 / 8 - 2 // 10 - 35 / 8 - 2	
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 4 / 0.25 - 4	10 - 35 / 10 - 35	
Directly pluggable: with ferrule / rigid	[-]	0.5 - 4 / 0.5 - 6	- / 1 - 16	
High-temperature terminal blocks				
				
	ivory	**SSK 0525 KER-EX** 0501059	**SSK 110 KER-EX** 0502058	**SSK 116 KER-EX** 0503057
Width / Length / Height	[mm]	6.2 / 38	8.4 / 38	10.4 / 38
Current / voltage // UL	[A] / [V]	24 // 690	41 // 800	57 // 630
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 4 / 24 - 12	0.5 - 10 / 20 - 8 // 0.5 - 6 / 20 - 10	0.5 - 16 / 20 - 6 // 0.5 - 10 / 20 - 8
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 2.5 / 0.25 - 1.5	0.5 - 6 / 0.5 - 4	0.5 - 10 / 0.5 - 6

UT terminal blocks

				
	ivory	**SSK 135 KER-EX** 0505055		
Width / Length / Height	[mm]	15.3 / 53		
Current / voltage // UL	[A] / [V]	101 // 800		
rigid / AWG // flexible / AWG	[mm²] / [-]	1 - 35 / 18 - 2 // 1 - 25 / 18 - 3		
Stranded with ferrule without / with plastic sleeve	[mm²]	0.75 - 25 / 0.75 - 16		
Pick-off terminals				
				
	gray	**AGK 4-UT 10** 3047112	**AGK 4-UT 16** 3047125	**AGK 4-UT 35** 3047138
	gray		**AGK 4-UT 16/SEF** 3250025	**AGK 4-UT 35/SEF** 3250028
Width / Length / Height	[mm]	8.1 / 36.3 / 50.3	8.1 / 39.4 / 55.7	8.1 / 42.4 / 65.7
Current / voltage // UL	[A] / [V]	32 // 1,000 / 30 / 600	32 // 1,000 / 30 / 600	32 // 1,000 / 30 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 4 / 26 - 12	0.14 - 6 / 26 - 10 // 0.14 - 4 / 26 - 12	0.14 - 6 / 26 - 10 // 0.14 - 4 / 26 - 12
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 4 / 0.25 - 4	0.25 - 4 / 0.25 - 4	0.25 - 4 / 0.25 - 4

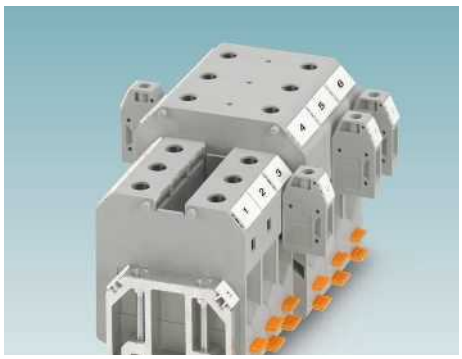
High-current terminal blocks

Wire conductors up to 240 mm² safely and easily with the high-current terminal blocks. The high-current terminal blocks are suitable for DIN rail and direct mounting.



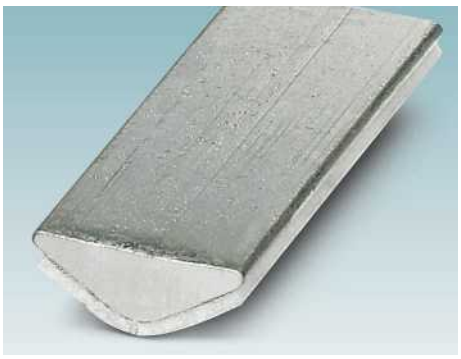
Easy potential distribution

The insulated insertion bridges enable easy potential distribution. They can be installed easily without any tools and latch securely in the terminal housing.



Safe pick-off

With the fully isolated pick-off terminal with optional snap-on function, you can implement voltage pick-offs for two conductors up to 16 mm².



Prism-shaped insertion profile

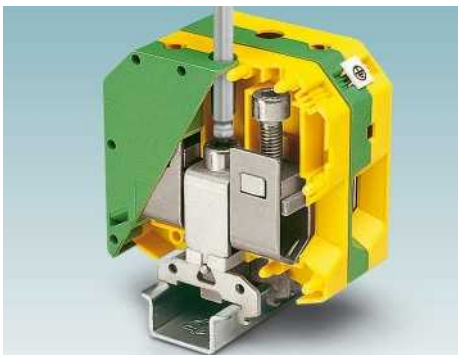
Multi-layer conductors are reliably clamped in the high-current terminal blocks with the UKH ...EP insertion profile. The insertion profile levels out the prism-shaped terminal sleeve base.





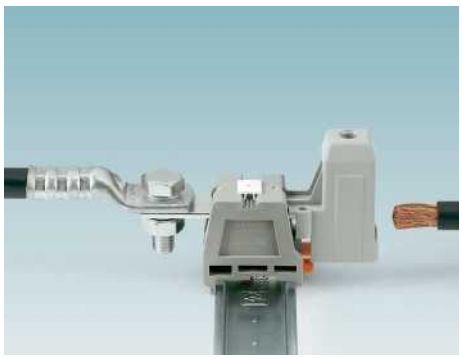
Easy installation

The high-current terminal blocks can be installed on the DIN rail or by means of direct mounting up to a cross section of 240 mm².



Ground terminals of the same shape

Terminals up to 95 mm² are available for safe protective conductor connection. They make reliable contact with the NS DIN rail and conform to standard IEC 60947-7-2.



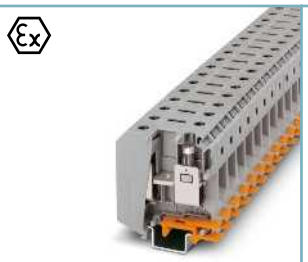
High-current connectors

The UHV high-current connectors are available up to 240 mm². They offer a combination of direct screw connection and ring cable lug bolt connection.

High-current terminal blocks

High-current terminal blocks and blocks for DIN rail mounting up to 1000 V

... IB = with Allen screw



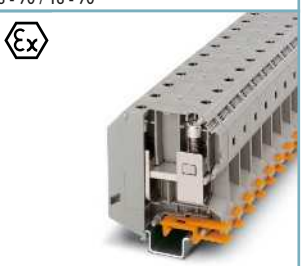




gray	UKH 50	3009118	UKH 50-IB	3009053
blue	UKH 50 BU	3009105	UKH 50-IB BU	3009066
green-yellow	UKH 50-PE/N	3009163		
black/yellow	UKH 50-FE	3247052	UKH 50-FE-IB	3009080
Width / Length / Height [mm]	20 / 70.5 / 83.5		20 / 70.5 / 83.5	
Current / voltage // UL [A] / [V]	150 // 1,000 / 150 / 600		150 // 1,000 / 150 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	16 - 70 / 6 - 2/0 // 25 - 70 / 3 - 2/0		16 - 70 / 6 - 2/0 // 25 - 50 / 3 - 1/0	
Stranded with ferrule without / with plastic sleeve [mm²]	25 - 50 / 25 - 50		25 - 50 / 25 - 50	







gray	UKH 70/4X10	3213142	UKH 70-3L	3076329	UKH 95	3010013
blue	UKH 70/4X10 BU	3213143			UKH 95 BU	3010136
gray/blue			UKH 70-3L/N	3076361		
gray/black-yellow			UKH 70-3L/FE	3076400		
gray/blue/black-yellow			UKH 70-3L/N/FE	3076442		
green-yellow					UKH 95-PE/N	3009176
black/yellow					UKH 95-FE	3247054
Width / Length / Height [mm]	20.3 / 88.5 / 80		60.9 / 70.5 / 87.5		25 / 83 / 97.5	
Current / voltage // UL [A] / [V]	192 // 1,500 / 176 / 1,000		192 // 1,000 / 192 / 1,000		232 // 1,000 / 230 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	16 - 95 / 4 - 3/0 // 25 - 70 / 3 - 2/0		16 - 95 / 4 - 3/0 // 25 - 70 / 3 - 2/0		25 - 95 / 4 - 3/0 // 35 - 95 / 2 - 3/0	
Stranded with ferrule without / with plastic sleeve [mm²]	16 - 70 / 16 - 70		16 - 70 / 16 - 70		35 - 95 / 35 - 95	





gray	UKH 150	3010110	UKH 240	3010217
blue	UKH 150 BU	3010123	UKH 240 BU	0711852
black/yellow	UKH 150-FE	3247055	UKH 240-FE	3247056
Width / Length / Height [mm]	31 / 100 / 118.5		36 / 100 / 131.5	
Current / voltage // UL [A] / [V]	309 // 1,000 / 285 / 600		415 // 1,000 / 380 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	35 - 150 / 2 - 300 kcmil // 50 - 150 / 1/0 - 300 kcmil		70 - 240 / 2/0 - 500 kcmil // 70 - 240 / 2/0 - 500 kcmil	
Stranded with ferrule without / with plastic sleeve [mm²]	50 - 150 / 50 - 150		70 - 185 / 70 - 185	

High-current terminal blocks for flange assembly up to 1000 V







gray	UKH 50-F	3247019	UKH 70-F	3247051	UKH 70-3L-F	3076484
blue	UKH 50-F BU	3247062	UKH 70-F BU	3247063		
black/yellow	UKH 50-FE-F	3247057	UKH 70-FE-F	3247058		
gray/blue					UKH 70-3L/N-F	3076523
gray/black-yellow					UKH 70-3L/FE-F	3076565
gray/blue/black-yellow					UKH 70-3L/N/FE-F	3076604
Width / Length / Height [mm]	20 / 103.4 / 76		20.3 / 103.4 / 80		60.9 / 103.4 / 80	
Current / voltage // UL [A] / [V]	150 // 1,000 / - / -		192 // 1,000 / 192 / 1,000		192 // 1,000 / 192 / 1,000	
rigid / AWG // flexible / AWG [mm²] / [-]	16 - 70 / 6 - 2/0 // 25 - 70 / 3 - 2/0		16 - 95 / 4 - 3/0 // 25 - 70 / 3 - 2/0		16 - 95 / 4 - 3/0 // 25 - 70 / 3 - 2/0	
Stranded with ferrule without / with plastic sleeve [mm²]	25 - 50 / 25 - 50		16 - 70 / 16 - 70		16 - 70 / 16 - 70	

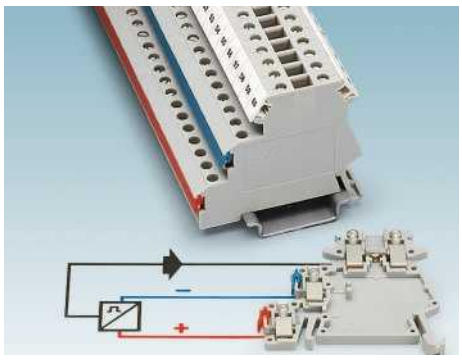
High-current terminal blocks

			
gray	**UKH 95-F** 3247022	**UKH 150-F** 3247035	**UKH 240-F** 3247048
blue	**UKH 95-F BU** 3247064	**UKH 150-F BU** 3247065	**UKH 240-F BU** 3247066
black/yellow	**UKH 95-FE-F** 3247059	**UKH 150-FE-F** 3247060	**UKH 240-FE-F** 3247061
Width / Length / Height [mm]	25 / 118.8 / 90	31 / 136.1 / 111	36 / 136.1 / 124
Current / voltage // UL [A] / [V]	232 // 1,000 / 230 / 600	309 // 1,000 / 285 / 600	415 // 1,000 / 380 / 600
rigid / AWG // flexible / AWG [mm²] / [-]	25 - 95 / 4 - 3/0 // 35 - 95 / 2 - 3/0	35 - 150 / 2 - 300 kcmil // 50 - 150 / 1/0 - 300 kcmil	70 - 240 / 2/0 - 500 kcmil // 70 - 240 / 2/0 - 500 kcmil
Stranded with ferrule without / with plastic sleeve [mm²]	35 - 95 / 35 - 95	50 - 150 / 50 - 150	70 - 185 / 70 - 185
High-current terminal blocks and blocks for DIN rail mounting up to 1500 V			
gray	**UKH 50 1500V** 3247400	**UKH 70 1500V** 3247461	**UKH 95 1500V** 3247419
blue	**UKH 50 1500V BU** 3247402	**UKH 70 1500V BU** 3247462	**UKH 95 1500V BU** 3247420
Width / Length / Height [mm]	20 / 81.4 / 83.5	20.3 / 81.4 / 80	25 / 85.5 / 97.5
Current / voltage // UL [A] / [V]	150 // 1,500	192 // 1,500	232 // 1,500
rigid / AWG // flexible / AWG [mm²] / [-]	16 - 70 / 6 - 2/0 // 25 - 70 / 3 - 2/0	16 - 95 / 4 - 3/0 // 25 - 70 / 3 - 2/0	25 - 95 / 4 - 3/0 // 35 - 95 / 2 - 3/0
Stranded with ferrule without / with plastic sleeve [mm²]	25 - 50 / 25 - 50	16 - 70 / 16 - 70	35 - 95 / 35 - 95
			
gray	**UKH 150 1500V** 3247433		
blue	**UKH 150 1500V BU** 3247434		
Width / Length / Height [mm]	31 / 100 / 118.5		
Current / voltage // UL [A] / [V]	309 // 1,500		
rigid / AWG // flexible / AWG [mm²] / [-]	35 - 150 / 2 - 300 kcmil // 50 - 150 / 1/0 - 300 kcmil		
Stranded with ferrule without / with plastic sleeve [mm²]	50 - 150 / 50 - 150		
High-current terminal blocks for flange assembly up to 1500 V			
gray	**UKH 150-F 1500V** 3247443		
Width / Length / Height [mm]	31 / 136.1 / 111		
Current / voltage // UL [A] / [V]	309 // 1,500		
rigid / AWG // flexible / AWG [mm²] / [-]	35 - 150 / 2 - 300 kcmil // 50 - 150 / 1/0 - 300 kcmil		
Stranded with ferrule without / with plastic sleeve [mm²]	50 - 150 / 50 - 150		

Pick-off terminals				
				
	gray	**AGK 10-UKH 50** 3001763	**AGK 10-UKH 95** 3003541	**AGK 10-UKH 150/240** 3003554
Width / Length / Height	[mm]	10.2 / 20.7 / 34.7	10.2 / 20.7 / 34.7	10.2 / 20.7 / 34.7
Current / voltage // UL	[A] / [V]	57 // 1,000 / 65 / 600	57 // 1,000 / 65 / 600	57 // 1,000 / 65 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.5 - 10 / 20 - 8 // 0.5 - 10 / 20 - 8	0.5 - 10 / 20 - 8 // 0.5 - 10 / 20 - 8	0.5 - 10 / 20 - 8 // 0.5 - 10 / 20 - 8
Stranded with ferrule without / with plastic sleeve	[mm²]	0.5 - 10 / 0.5 - 6	0.5 - 10 / 0.5 - 6	0.5 - 10 / 0.5 - 6

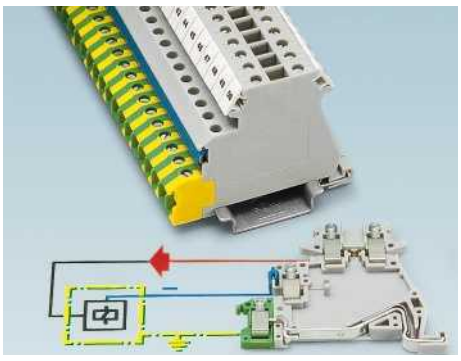
Compact and flexible – Sensor/actuator terminal blocks

Wire sensors and actuators easily and clearly in state-of-the-art machine and system controllers. All terminal blocks feature the same shape and can be consistently bridged with plug-in bridges for maximum flexibility.



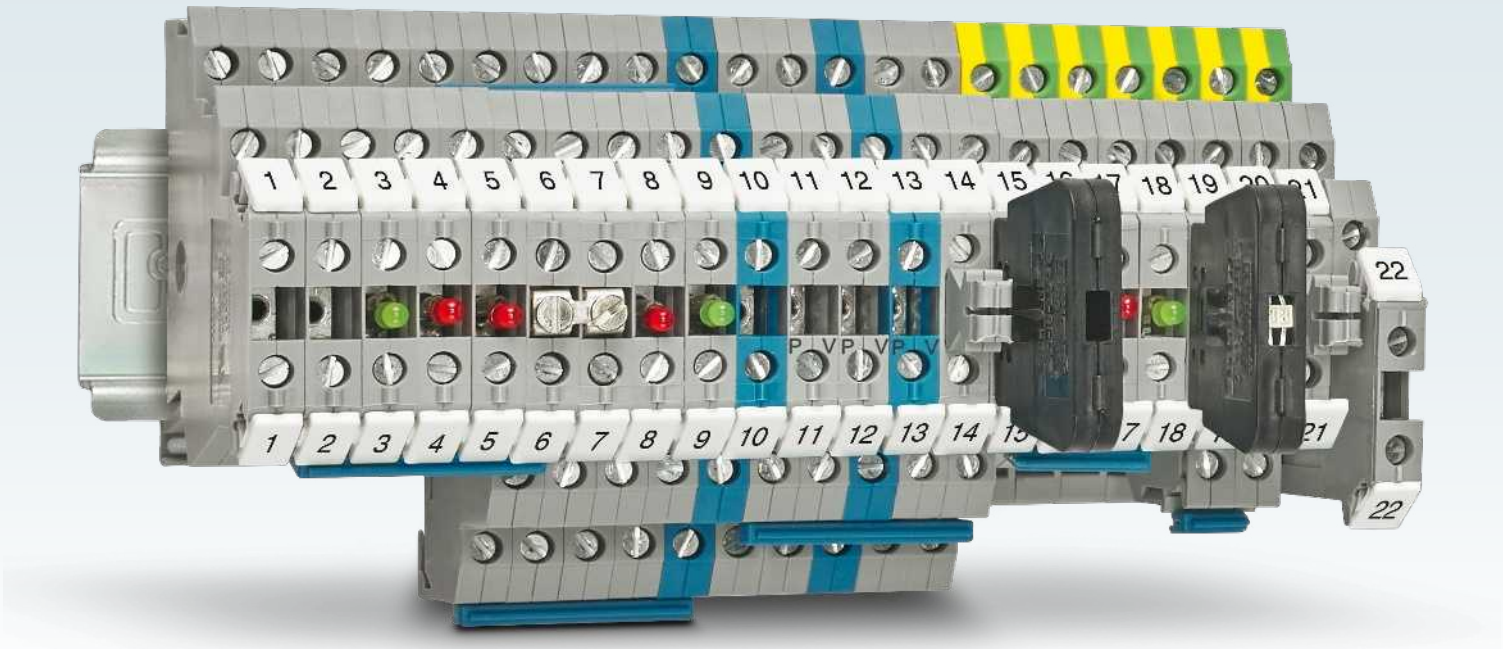
Reduce wiring costs

Reduce the number of cables used. Choose sensor/actuator terminal blocks from Phoenix Contact. You can connect 3- or 4-conductor sensors and actuators.



Initiator terminal blocks with PE foot

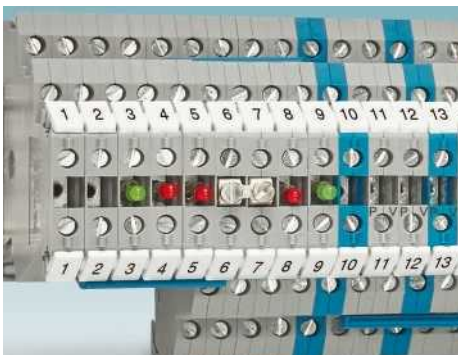
The lower level of the PE terminal blocks makes direct contact with the DIN rail by means of its snap-on foot.





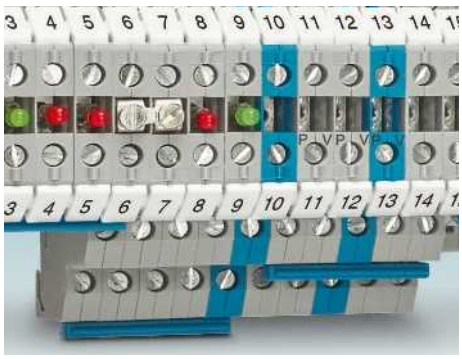
Clear assignment

Versions with integrated LED display are available which clearly indicate the switching states.



Clear marking

Large labels can be used on the signal level for a better overview.



Easy bridging

The sensor and actuator terminal blocks can be connected together with insertion bridges or fixed bridges.

Connection Terminal Blocks



	gray gray gray blue	DIK 1,5 2715966 DIK 1,5 BU 2716059	DIK 1,5-LA 24RD/O-U 2715681 DIK 1,5-LA 24GN/U-O 2715733 DIK 1,5-LA 24RD/U-O 2715995	DIK 1,5-LA 24GN/O-M 2715762 DIK 1,5-LA 24RD/O-M 2715856
Width / Length / Height	[mm]	6.2 / 55 / 54.5	6.2 / 55 / 54.5	6.2 / 55 / 54.5
Current / voltage // UL	[A] / [V]	24 // 250 / 15 / 300	24 // 24 / 15 / 300	24 // 24 / 15 / 300
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5

... -PV = with equipotential bonding



	gray blue	DIKD 1,5 2715979 DIKD 1,5 BU 2716101	DIKD 1,5-PV 2715092 DIKD 1,5-PV BU 2715584	DIKD 1,5-LA 24RD/U-O 2716279
Width / Length / Height	[mm]	6.2 / 72.5 / 54.5	6.2 / 72.5 / 54.5	6.2 / 72.5 / 54.5
Current / voltage // UL	[A] / [V]	24 // 250 / 15 / 300	24 // 250 / 15 / 300	24 // 250 / 15 / 300
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5

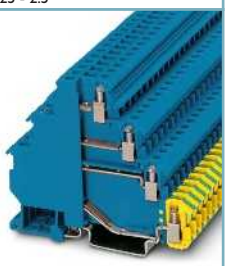


	gray	DIKD 1,5-2D 2716512		
Width / Length / Height	[mm]	6.2 / 72.5 / 54.5		
Current / voltage // UL	[A] / [V]	24 // 250 / 15 / 300		
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14		
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 2.5 / 0.25 - 2.5		

Ground terminal blocks

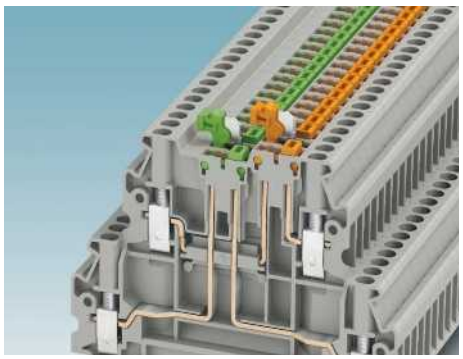


	gray gray	DOK 1,5 2717016	DOK 1,5-LA 24RD/O-M 2717029 DOK 1,5-LA 24GN/O-M 2717074	DOK 1,5-LA230/O-M 2717061
Width / Length / Height	[mm]	6.2 / 61.5 / 54.5	6.2 / 61.5 / 54.5	6.2 / 61.5 / 54.5
Current / voltage // UL	[A] / [V]	24 // 250 / 15 / 300	24 // 24 / 15 / 300	24 // 250 / 15 / 300
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5

				
gray	**DOK 1,5-2D** 2717139	**VIOK 1,5** 2718015	**VIOK 1,5-LA 24RD/O-MO** 2718028	
Width / Length / Height [mm]	6.2 / 62.5 / 54.5	6.2 / 62.5 / 70	6.2 / 62.5 / 70	
Current / voltage // UL [A] / [V]	24 // 250 / 15 / 300	24 // 250 / 15 / 300	24 // 250 / 15 / 300	
rigid / AWG // flexible / AWG [mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	
				
gray gray gray blue	**VIOK 1,5-LA 24RD/MU-O** 2718073 **VIOK 1,5-LA 24GN/MU-O** 2718141 **VIOK 1,5-LA 48RD/MU-O** 2718086	**VIOK 1,5-2D** 2718196	**VIOK 1,5-3D/PE-EX BU** 1043463	
Width / Length / Height [mm]	6.2 / 62.5 / 70	6.2 / 73 / 70	6.2 / 82.5 / 70	
Current / voltage // UL [A] / [V]	24 // 250 / 15 / 300	24 // 250 / 15 / 300	24 // 400 / - / -	
rigid / AWG // flexible / AWG [mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	
Disconnect terminal blocks				
				
gray	**DOK 1,5-TG** 2717113	**DIKD 1,5-TG** 2774237	**DOKD 1,5-TG** 3011054	
Width / Length / Height [mm]	6.2 / 61 / 54.5	6.2 / 72.5 / 54.5	6.2 / 63 / 54.5	
Current / voltage // UL [A] / [V]	16 // 250 / 15 / 300	15 // 250 / 15 / 300	24 // 250 / 15 / 300	
rigid / AWG // flexible / AWG [mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	0.25 - 2.5 / 0.25 - 2.5	
Motor terminals				
				
gray gray	**DLK 2,5-PE** 3011041 **DLKB 2,5-PE** 3011038	**DLK 4-PE** 3011999 **DLK 4-PE KAN** 3026764	**VIOK 1,5-3D/PE** 2718206	
Width / Length / Height [mm]	6.2 / 83 / 70	6.2 / 103.5 / 86.5	6.2 / 82.5 / 70	
Current / voltage // UL [A] / [V]	19 // 400 / 15 / 300	32 // 400 / 30 / 600	24 // 400 / 15 / 300	
rigid / AWG // flexible / AWG [mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	0.2 - 6 / 24 - 10 // 0.2 - 4 / 24 - 12	0.2 - 4 / 24 - 12 // 0.2 - 2.5 / 24 - 14	
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 2.5 / 0.25 - 2.5	0.25 - 4 / 0.25 - 4	0.25 - 2.5 / 0.25 - 2.5	

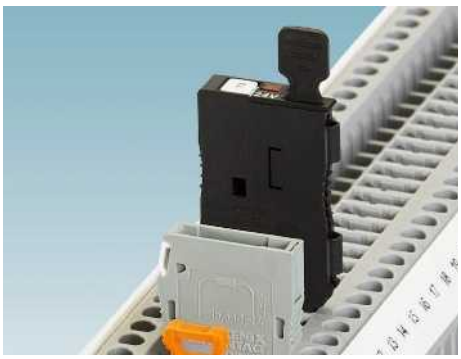
Compact and flexible – Disconnect and knife disconnect terminal blocks

With a width of just 5.2 mm, the terminal blocks combine screw connection and knife disconnection for conductors up to 10 mm².
With the space-saving knife disconnect terminal blocks, you can achieve a high signal density. This enables space savings of up to 30% in the control cabinet for the control wiring.



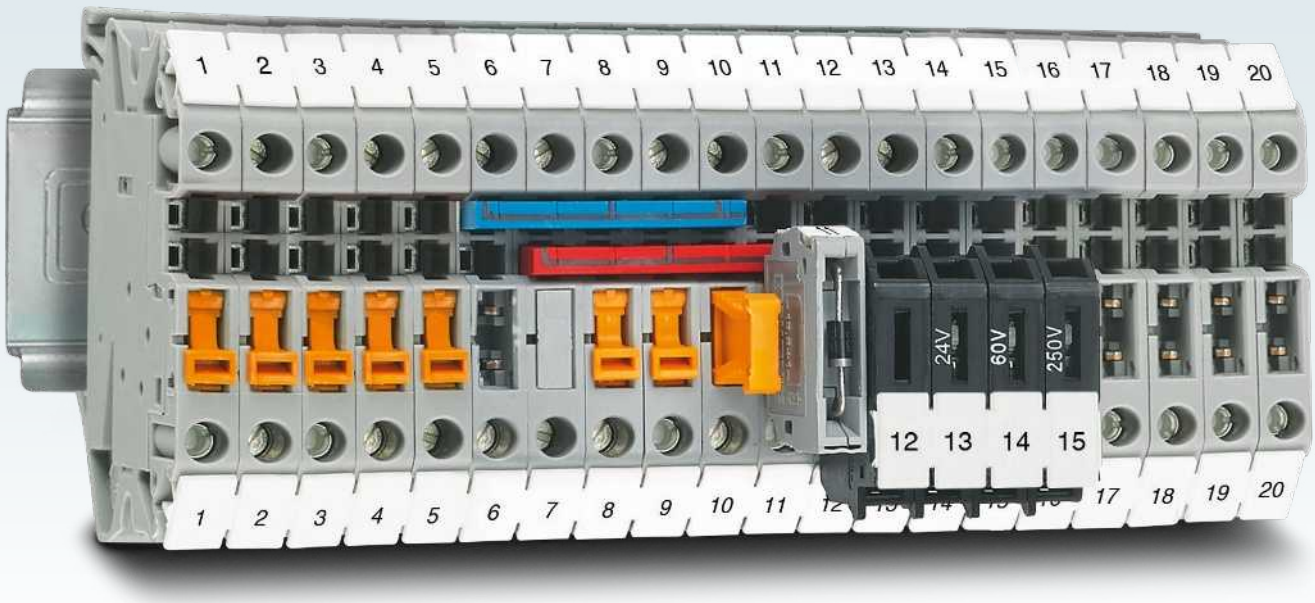
Clear color coding

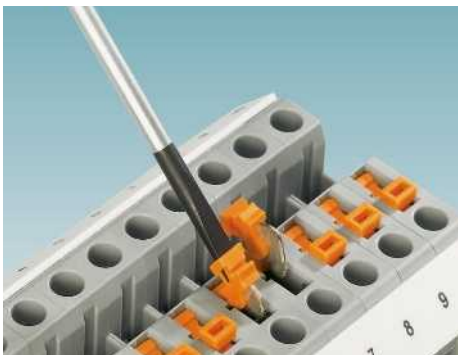
For knife disconnect terminal blocks with two circuits that can be disconnected, the disconnect elements are different colors. It is therefore clear at a glance which circuit is disconnected.



Multifunctional disconnect zone

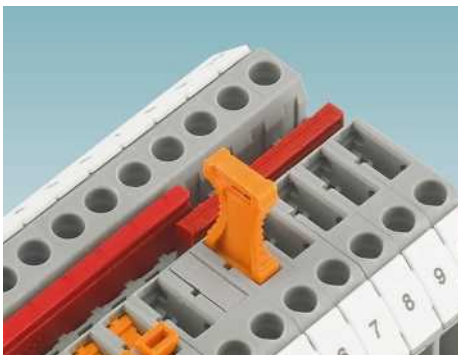
In addition to normal terminal blocks, there are also double-level disconnect terminal blocks with universal disconnect zone. This zone accommodates fuse plugs, component connectors, and isolating plugs.





Easy operation

The actuation slot on the disconnect knife enables the use of different sized screwdrivers.



Easy potential distribution

Potentials can be distributed effortlessly with the standardized bridge accessories and the universal function shaft of the CLIPLINE complete system.



Large-surface labeling

Large labels can be used on the signal level for a better overview.

Disconnect and knife disconnect terminal blocks

Disconnect terminal blocks for accommodating function plugs

... -P/P = with test socket screws



	gray	UT 2,5-TG 3046388	UT 4-TG 3046142	UT 4-TG-P/P 3046168
	gray	UT 2,5-TG-P/P 3046391	UT 4-PE/L/TG 3214365	UT 4-PE/TG P/P 3070037
	gray		UT 4-TG-EX 3046143	UT 4-TG-P/P-EX 3046169
	blue	UT 2,5-TG BU 3046579	UT 4-TG BU 3073283	UT 4-TG-P/P BU 3073296
	blue	UT 2,5-TG-P/P BU 3046582		
Width / Length / Height	[mm]	5.2 / 57.8 / 47.5	6.2 / 57.8 / 47.5	6.2 / 57.8 / 47.5
Current / voltage // UL	[A] / [V]	20 // 400 / 20 / 300	20 // 500 / 16 / 600	20 // 500 / 16 / 300
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4

... -P/P = with test socket screws



	gray	UT 4-TWIN-TG 3046595	UT 4-QUATTRO-TG 3064027	UT 6-TG 3046485
	gray	UT 4-TWIN-TG P/P 3046605	UT 4-QUATTRO-TG P/P 3064030	UT 6-TG-EX 3046486
	blue	UT 4-TWIN-TG BU 3073034	UT 4-QUATTRO-TG BU 3073076	UT 6-TG BU 3073856
	blue	UT 4-TWIN-TG P/P BU 3073047	UT 4-QUATTRO-TG P/P BU 3073089	
Width / Length / Height	[mm]	6.2 / 65.4 / 47.5	6.2 / 65.4 / 47.5	8.2 / 57.8 / 47.5
Current / voltage // UL	[A] / [V]	20 // 500 / 20 / 300	20 // 500 / 16 / 300	20 // 500 / 16 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4	0.25 - 6 / 0.25 - 6

... -P/P = with test socket screws



	gray	UT 6-TG P/P 3073869	UTTB 2,5-TG-P/P 3044644	UTTB 4-TG 3044720
	gray	UT 6-TG P/P-EX 3073870		UTTB 4-TG P/P 3044801
	blue	UT 6-TG P/P BU 3073872		
Width / Length / Height	[mm]	8.2 / 57.8 / 47.5	5.2 / 69.9 / 65	6.2 / 69.9 / 65
Current / voltage // UL	[A] / [V]	20 // 500 / 16 / 600	22 // 400 / 20 / 300	30 // 500 / 30 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 6 / 0.25 - 6	0.14 - 2.5 / 0.14 - 2.5	0.14 - 4 / 0.14 - 4

... -P/P = with test socket screws



	gray	UTT 2,5-2TG-P/P 3044674		
Width / Length / Height	[mm]	5.2 / 80.1 / 58.1		
Current / voltage // UL	[A] / [V]	16 // 400 / 20 / 300		
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5		

Function plugs for disconnect terminal blocks

			
gray orange	**P-FIX** 3038956	**P-DI** 3036783	**P-CO** 3036796
Width / Length / Height [mm] **Current / voltage // UL** [A] **rigid / AWG // flexible / AWG** [-]	4 / 10.5 / - - // - / - - // -	3.5 / 10.8 / 23.1 - // - / - - // -	5.1 / 24.2 / 33.3 6 // - / - - // -
			
gray gray gray black	**P-CO XL** 3036797 **P-CO XL SKN** 3036798 **P-CO XL-UT** 3036799	**P-CO 2-5 R47K** 3032447	**P-FU 5X20-5** 3209235
Width / Length / Height [mm] **Current / voltage // UL** [A] / [V] **rigid / AWG // flexible / AWG** [-]	12.3 / 41.2 / 37.5 10 // 400 / 7 / 300 - // -	4.1 / 8.9 / 34.8 - // - / - / - - // -	6.2 / 25 / 57.7 6.3 // 400 / 10 / 300 - // -
			
black black black	**P-FU 5X20 LED 24-5** 3209248 **P-FU 5X20 LED 60-5** 3209251 **P-FU 5X20 LED 250-5** 3209264	**P-FU 5X20** 3036806	**P-FU 5X20 LED 24** 3036819 **P-FU 5X20 LED 60** 3036822
Width / Length / Height [mm] **Current / voltage // UL** [A] / [V] **rigid / AWG // flexible / AWG** [-]	6.2 / 25 / 57.7 6.3 // 250 / 10 / 24 - // -	6.2 / 28 / 25 6.3 // 500 / - / - - // -	6.2 / 28 / 25 6.3 // 250 / - / - - // -
			
black	**P-FU 5X20 LA 250** 3036835		
Width / Length / Height [mm] **Current / voltage // UL** [A] / [V] **rigid / AWG // flexible / AWG** [-]	6.2 / 28 / 25 6.3 // 250 - // -		

Knife disconnect terminal blocks

... -P/P = with test socket screws

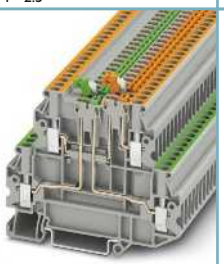


gray	UT 2,5-MT	3046362	UT 2,5-MT-P/P	3046375
gray			UT 2,5-MT-P/P TMR	3046376
blue	UT 2,5-MT BU	3046553	UT 2,5-MT P/P BU	3046566
green-yellow				
Width / Length / Height [mm]	5.2 / 57.8 / 49.1		5.2 / 57.8 / 49.1	
Current / voltage // UL [A] / [V]	20 // 400 / 20 / 300		20 // 400 / 20 / 300	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 2.5 / 0.14 - 2.5		0.14 - 2.5 / 0.14 - 2.5	



UT 2,5-MTD	3064085
UT 2,5-MTD P/P	3064098
UT 2,5-MTD BU	3064108
UT 2,5-MTD-PE	3064124
5.2 / 57.8 / 47.5	
24 // 800 / 20 / 600	
0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	
0.14 - 2.5 / 0.14 - 2.5	

... -P/P = with test socket screws



gray	UTT 2,5-2MT	3044679	UTTB 2,5-MT-P/P	3044640
gray	UTT 2,5-2MT-P/P	3044670		
blue	UTT 2,5-2MT BU	3044680	UTTB 2,5-MT-P/P BU	3044641
blue	UTT 2,5-2MT-P/P BU	3044671		
Width / Length / Height [mm]	5.2 / 80.1 / 65		5.2 / 69.9 / 65	
Current / voltage // UL [A] / [V]	16 // 400 / - / -		22 // 400 / 20 / 300	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 2.5 / 0.14 - 2.5		0.14 - 2.5 / 0.14 - 2.5	



UT 4-MT	3046139
UT 4-MT-EX	3046141
UT 4-MT BU	3046278
6.2 / 57.8 / 49.1	
20 // 500 / 16 / 600	
0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
0.14 - 4 / 0.14 - 4	

... -P/P = with test socket screws



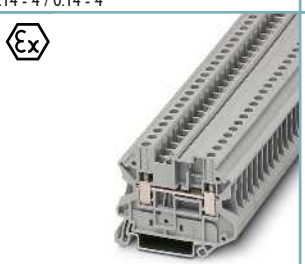
gray	UT 4-MT-P/P	3046171	UT 4-TWIN-MT	3046003
gray	UT 4-MT-P/P TMR	3046172	UT 4-TWIN-MT P/P	3064014
gray	UT 4-MT-P/P-EX	3046173		
blue	UT 4-MT-P/P BU	3046265	UT 4-TWIN-MT BU	3073018
blue			UT 4-TWIN-MT P/P BU	3073021
Width / Length / Height [mm]	6.2 / 57.8 / 49.1		6.2 / 65.4 / 49.1	
Current / voltage // UL [A] / [V]	20 // 500 / 16 / 300		20 // 500 / 20 / 300	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4	



UT 4-QUATTRO-MT	3064043
UT 4-QUATTRO-MT P/P	3064056
UT 4-QUATTRO-MT BU	3073050
UT 4-QUATTRO-MT P/P BU	3073063
6.2 / 65.4 / 49.1	
20 // 500 / 16 / 300	
0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
0.14 - 4 / 0.14 - 4	

... -P/P = with test socket screws





gray	UT 4-MTL	3046144	UT 4-MTD	3046184
gray	UT 4-MTL-P/P	3046146		
gray	UT 4-MTL KNIFE-RD	3046152		
gray	UT 4-MTL-P/P KNIFE-RD	3046154		
blue			UT 4-MTD BU	3046197
green-yellow			UT 4-MTD-PE/S	3046207
Width / Length / Height [mm]	6.2 / 57.8 / 49.1		6.2 / 57.8 / 47.5	
Current / voltage // UL [A] / [V]	20 // 500 / 16 / 600		32 // 800 / 40 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 4 / 0.14 - 4		0.14 - 4 / 0.14 - 4	



UT 4-QUATTRO-MTL	1051570
6.2 / 65.4 / 49.1	
20 // 500 / 16 / 300	
0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	
0.14 - 4 / 0.14 - 4	

Disconnect and knife disconnect terminal blocks

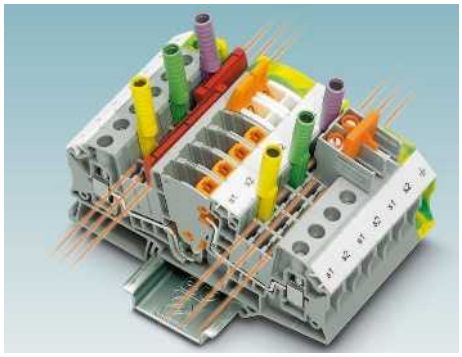
... -P/P = with test socket screws				
	gray	UTTB 4-MT 3044775	UT 4-PE/L/MT 3214364	UT 6-MT 3064069
	gray	UTTB 4-MT P/P 3044762		UT 6-MT P/P 3064072
	gray	UTTB 4-MT P/P LA 24 RD/O-U 3046773		
	blue	UTTB 4-MT P/P BU 3076015		UT 6-MT BU 3073267
	blue			UT 6-MT P/P BU 3073270
Width / Length / Height	[mm]	6.2 / 69.9 / 65	6.2 / 92.7 / 61.7	8.2 / 57.8 / 49.1
Current / voltage // UL	[A] / [V]	30 // 500 / 30 / 600	28 // 500 / 20 / 300	20 // 500 / 16 / 600
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4	0.25 - 6 / 0.25 - 6

... -P/P = with test socket screws				
	gray	UT 6-MTL 3046145		
	gray	UT 6-MTL KNIFE-RD 3046153		
	gray	UT 6-MT P/P 3046147		
	gray	UT 6-MTL-P/P KNIFE-RD 3046155		
	black/orange		UT 4-HEDI 3046249	UT 4-L/HEDI 3214326
	black/orange		UT 4-HEDI-P/P 3046252	
	blue		UT 4-HEDI BU 3046456	
Width / Length / Height	[mm]	8.2 / 57.8 / 49.1	6.2 / 57.8 / 73	6.2 / 92.7 / 88.9
Current / voltage // UL	[A] / [V]	20 // 500 / 16 / 600	20 // 500 / 16 / 600	28 // 500 / 20 / 300
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 4 / 26 - 10 // 0.14 - 4 / 26 - 10
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 6 / 0.25 - 6	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4

Grounding disconnect terminals				
	gray	GTF 76/ 48 3121025	GTF 76/230 3121012	
Width / Length / Height	[mm]	22.5 / 64.5 / 54	22.5 / 64.5 / 54	
Current / voltage // UL	[A] / [V]	41 // 24 / 50 / 250	41 // 110 / 50 / 250	
rigid / AWG // flexible / AWG	[mm²] / [-]	0.5 - 10 / 20 - 8 // 0.5 - 6 / 20 - 10	0.5 - 10 / 20 - 8 // 0.5 - 6 / 20 - 10	
Stranded with ferrule without / with plastic sleeve	[mm²]	0.5 - 6 / 0.5 - 4	0.5 - 6 / 0.5 - 4	

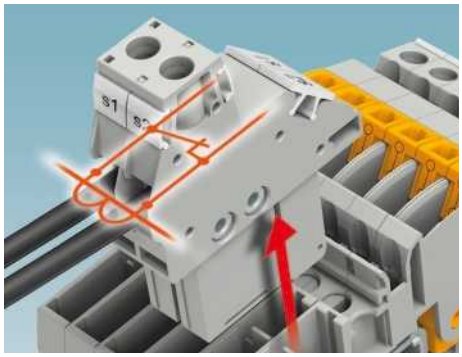
Test disconnect terminal blocks

The new test disconnect terminal blocks can be used to design space-saving modular switching devices. In addition to the disconnect terminal blocks, feed-through and PE terminal blocks of the same shape are available. The patented short-circuit plug is particularly user-friendly and safe: measuring transducers are protected against damage by means of automatic short circuit.



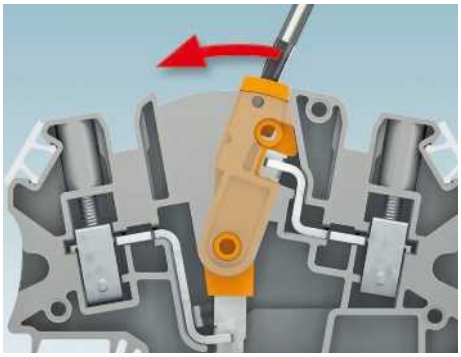
Unlimited flexibility

The triple function shaft on both sides of the section disconnect point enables the individual placement of bridging, testing, and switching accessories.



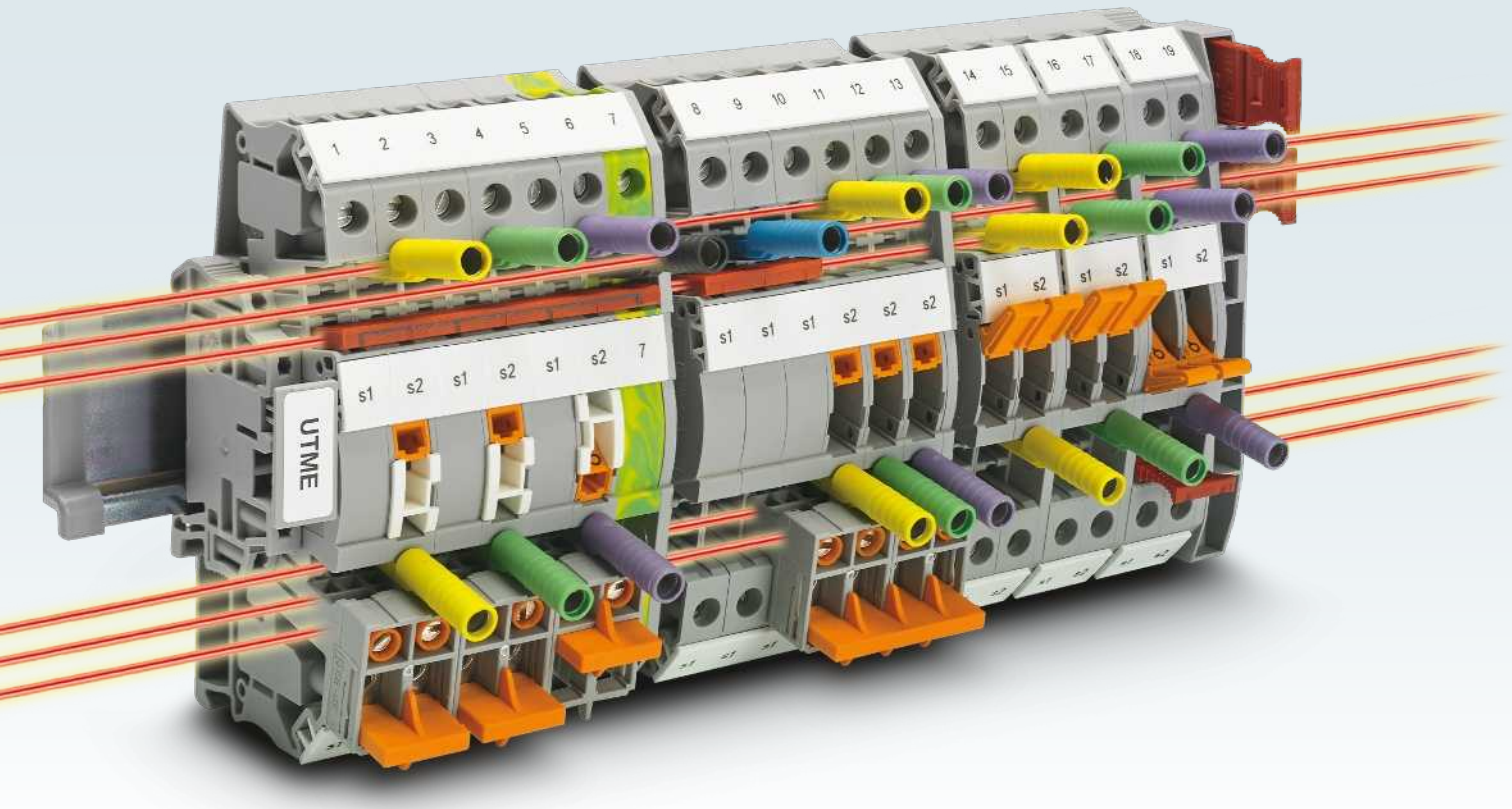
Automatic short circuiting

The pluggable test disconnect terminal blocks also enable the safe wiring of transformers. Unplugging the plug generates an automatic leading transformer short circuit.



Easy and safe isolation

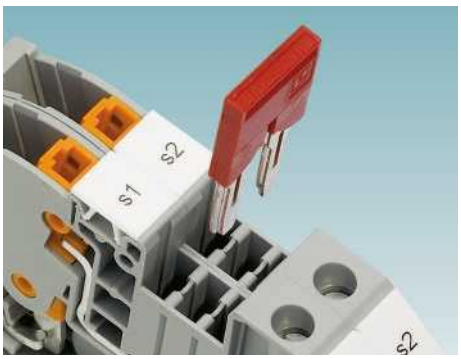
The section disconnector reliably makes contact and latches with a swiveling movement into the respective switching state.





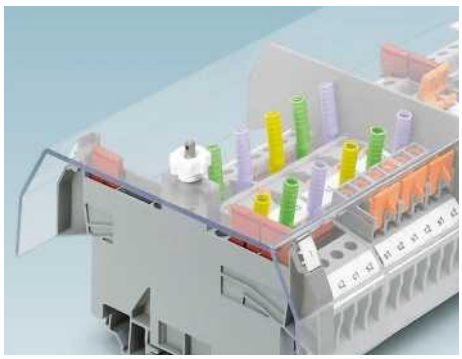
Safe short circuiting with bridge bars

The plug-in current transformer short-circuit bridges can be used individually, depending on the switching task, in the terminal block function shafts.



Safe short circuiting with plug-in bridges

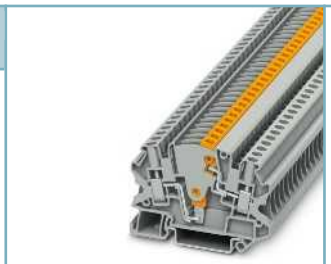
The current transformer short circuit can be realized easily with the standard FBS plug-in bridges. FBSRH versions with molded extraction tool are available with 2-, 3-, and 4-positions.



Safe covering

Cover profiles and covering hoods are available as accessories. The profiles can be mounted on measuring transducer strips and sealed as protection against external influences and manipulation.

Test disconnect terminal blocks

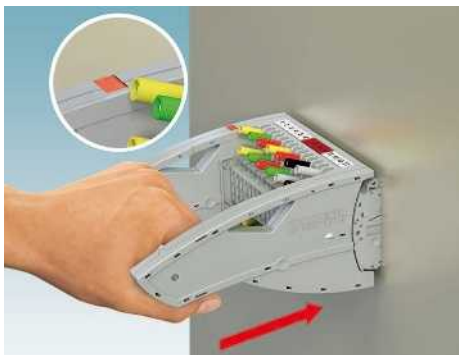
Test disconnect terminal blocks				
... -P/P = with test socket screws				
	gray **gray** **white** **blue** **green-yellow**	**UTME 4** 3047452 **UTME 4-P/P** 3047453 **UTME 4 WH** 1098652 **UTME 4-P/P BU** 3047454	**UTMED 4** 3047465	**UTMED 4-PE** 3047478
Width / Length / Height	**[mm]**	6.2 / 66 / 49.5	6.2 / 66 / 49.5	6.2 / 66 / 49.5
Current / voltage // UL	**[A] / [V]**	28 // 500 / 25 / 600	32 // 500 / 25 / 600	- // - / - / -
rigid / AWG // flexible / AWG	**[mm²] / [-]**	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10
Stranded with ferrule without / with plastic sleeve	**[mm²]**	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4	0.14 - 4 / 0.14 - 4
				
	gray **brown** **green-yellow**	**UTME 6** 3047400 **UTME 6 BN** 1098640	**UTMED 6** 3047413	**UTMED 6-PE** 3047442
Width / Length / Height	**[mm]**	8.2 / 100.8 / 49.6	8.2 / 100.8 / 49.6	8.2 / 100.8 / 49.6
Current / voltage // UL	**[A] / [V]**	30 // 500 / 30 / 600	41 // 500 / 30 / 600	- // - / - / -
rigid / AWG // flexible / AWG	**[mm²] / [-]**	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8
Stranded with ferrule without / with plastic sleeve	**[mm²]**	0.25 - 6 / 0.25 - 6	0.25 - 6 / 0.25 - 6	0.25 - 6 / 0.25 - 6
				
	gray **gray**	**URTK 6** 3026272	**URDK 6** 3026706	**UK 6-T** 3072803 **UK 6-T-P** 3072800
Width / Length / Height	**[mm]**	8.2 / 91 / 51	8.2 / 91 / 51	8.2 / 66.5 / 48
Current / voltage // UL	**[A] / [V]**	41 // 500 / 50 / 300	41 // 500 / 50 / 300	41 // 500 / 30 / 800
rigid / AWG // flexible / AWG	**[mm²] / [-]**	0.5 - 10 / 20 - 8 // 0.5 - 6 / 20 - 10	0.5 - 10 / 20 - 8 // 0.5 - 6 / 20 - 10	0.5 - 10 / 20 - 8 // 0.5 - 6 / 20 - 10
Stranded with ferrule without / with plastic sleeve	**[mm²]**	0.5 - 6 / 0.5 - 6	0.5 - 6 / 0.5 - 6	0.5 - 6 / 0.5 - 6
... -TK-P = disconnect terminal block with knurled screw				
	gray **blue**	**UK 6-TK-P** 3072804	**UKD 6** 3072801	**UT 6-T/SP** 3072815 **UT 6-T/SP BU** 3072822
Width / Length / Height	**[mm]**	8.2 / 66.5 / 66	8.2 / 66.5 / 48	8.2 / 105.2 / 53
Current / voltage // UL	**[A] / [V]**	41 // 500 / 30 / 800	41 // 800 / 30 / 800	41 // 1,000 / 50 / 600
rigid / AWG // flexible / AWG	**[mm²] / [-]**	0.5 - 10 / 20 - 8 // 0.5 - 6 / 20 - 10	0.5 - 10 / 20 - 8 // 0.5 - 6 / 20 - 10	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8
Stranded with ferrule without / with plastic sleeve	**[mm²]**	0.5 - 6 / 0.5 - 6	0.5 - 6 / 0.5 - 6	0.25 - 6 / 0.25 - 6

Test disconnect terminal blocks

			
gray	**UTD 6/SP** 3072817		
Width / Length / Height [mm]	8.2 / 105.2 / 53		
Current / voltage // UL [A] / [V]	41 // 1,000 / 50 / 600		
rigid / AWG // flexible / AWG [mm²] / [-]	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8		
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 6 / 0.25 - 6		

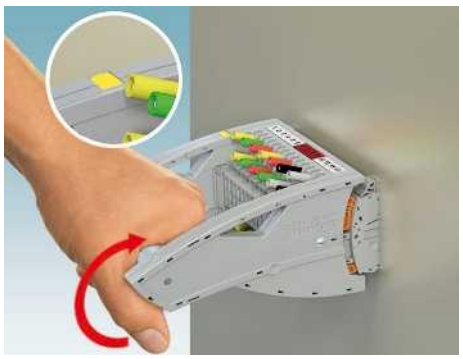
Easy and safe testing – FAME plug-in test system

FAME 2 is the innovative test system for all measuring and testing tasks in network protection technology for medium and high-voltage switchgear. With the modular system, you can now perform manual testing operations automatically, safely, and more quickly. The plug-in test system combines the switching operations of the current transformer, voltage transformer, and signal contact functions in a single block.



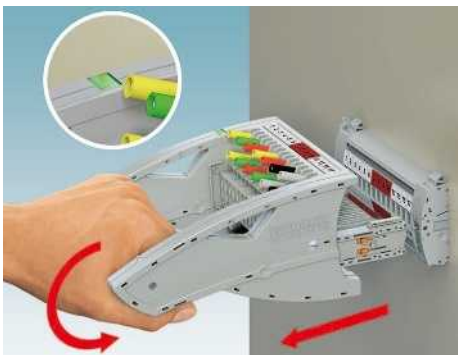
Plugging in the plug

The test plug is inserted fully and latches securely. The display window turns red. All test contacts are contacted in accordance with the test setup.



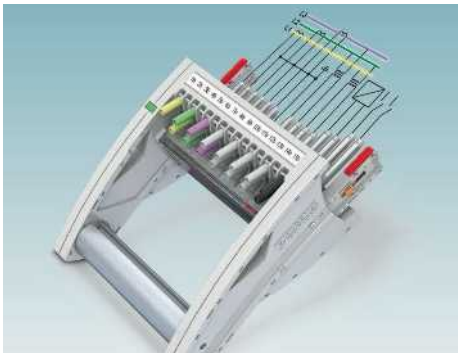
Partial unlocking of the plug

The rotary handle is turned upward as far as it will go. The display window turns yellow. The test contacts are once again through-connected to the protective device.



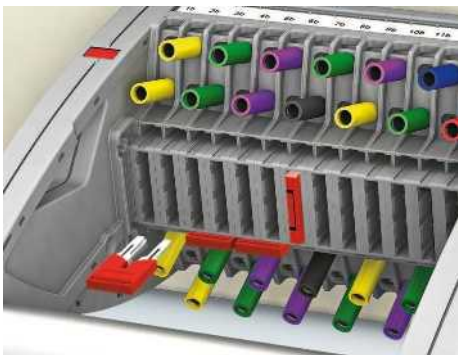
Unlocking the plug

The rotary handle must be turned back to its starting position. The display window turns green. Now the mechanism releases the plug so it can be fully removed.



Safe with forced switching sequence

Via three different contact tab lengths, the test plug enables the switching sequence of the individual functions to be carried out with safe chronological disconnection with one switching operation .



Safe transformer short circuit

The short-circuit bridging can be made to be clearly visible with standard plug-in bridges in the test plug. An optional cover profile protects against manipulation.



Simple star-point bridging

The plug-in test sockets for wall mounting feature six function shafts inside the control cabinet for forming and grounding the star point.

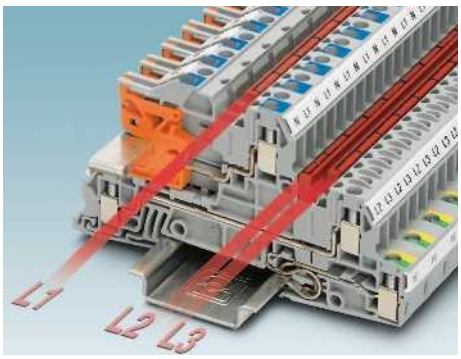
Clear and safe – UTI installation terminal blocks

The building installation terminal blocks are precisely tailored to the requirements of the electrical installations and distributor construction. The neutral conductor can be conveniently separated for your test tasks by means of a screwless, spring-loaded disconnect metal. Contact with the neutral busbar is established by simply swinging it open using a standard screwdriver.



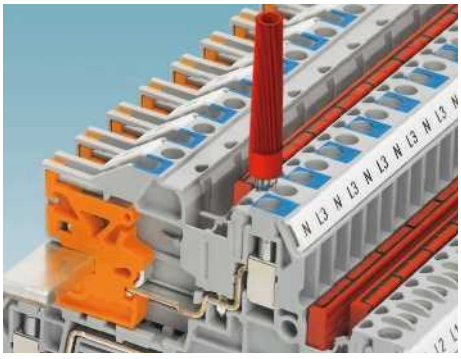
Fast neutral conductor disconnection

All neutral conductor disconnect terminal blocks have a robust disconnect slide. Swiveling with a standard screwdriver slides the contact fork onto the busbar.



Double function shaft

Two function shafts are available per level to enable fast potential distribution. Use the standard bridges of the CLIPLINE complete system to do this.



Testing option at every terminal point

All test plugs and test adapters make contact in the function shaft. And each terminal point has an additional 2.3 mm test contact.



Multi-conductor connection

With multi-conductor connection, two identical conductors are connected at one terminal point. Screw connection technology does not require maintenance.



Easy installation

The installation terminal blocks can be easily retrofitted into existing installations or replaced, without having to remove the neutral busbar.

Two-conductor terminals

... L/N = upper level blue, lower level gray
... -L/L = two phases







gray	UTI 2,5-L	3076034	UTI 16	3073827	UTI 35	3074088
gray	UTI 2,5-L/N	3076035				
gray	UTI 2,5-L/L	3076031				
gray	UTI 2,5-PE/L/L	3076029				
blue			UTI 16 BU	3075728	UTI 35 BU	3075731
green-yellow			UTI 16-PE	3073830	UTI 35-PE	3074091
Width / Length / Height [mm]	5.2 / 93.5 / 51.5		12.2 / 51 / 50.5		15.2 / 55 / 51	
Current / voltage // UL [A] / [V]	24 // 400 / 20 / 300		76 // 400 / - / -		125 // 800 / - / -	
rigid / AWG // flexible / AWG [mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 4 / 24 - 12		6 - 25 / 10 - 4 // 6 - 16 / 10 - 6		0.75 - 35 / 18 - 2 // 0.75 - 35 / 18 - 2	
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 2.5 / 0.25 - 2.5		6 - 16 / 6 - 16		0.75 - 35 / 0.75 - 35	

Four-conductor terminal blocks

... L/N = upper level blue, lower level gray
... -L/L = two phases





gray	UTI 2,5-L/LB	3076033	UTI 6-L/N	3076045	
gray	UTI 2,5-L/LTB	3076023	UTI 6-L/L	3076042	
gray			UTI 6-PE/L/N	3076041	
gray			UTI 6-PE/L/L	3076040	
Width / Length / Height [mm]	5.2 / 93.5 / 51.5		8.2 / 95 / 51.5		
Current / voltage // UL [A] / [V]	24 // 400 / 20 / 300		38 // 400 / 20 / 300		
rigid / AWG // flexible / AWG [mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 4 / 24 - 12		0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8		
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 2.5 / 0.25 - 2.5		0.25 - 6 / 0.25 - 6		

Neutral conductor disconnect terminal blocks







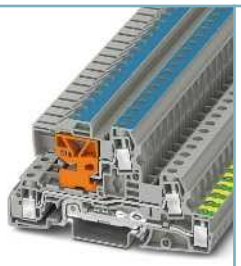
blue	UTN 2,5	3245011	UTN 4	3245024	UTN 6	3245037
Width / Length / Height [mm]	5.2 / 55 / 47.5		6.2 / 55 / 47.5		8.2 / 55 / 47.5	
Current / voltage // UL [A] / [V]	24 // 250		32 // 250		41 // 400	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	
Stranded with ferrule without / with plastic sleeve [mm²]	0.25 - 2.5 / 0.25 - 2.5		0.25 - 4 / 0.25 - 4		0.25 - 6 / 0.25 - 6	







blue	UTN 10	3245040	UTN 16	3245053	UTN 35	3245066
Width / Length / Height [mm]	10.2 / 55 / 47.5		12.2 / 55 / 50.5		15 / 55 / 51	
Current / voltage // UL [A] / [V]	57 // 400		76 // 400		110 // 400	
rigid / AWG // flexible / AWG [mm²] / [-]	0.5 - 16 / 20 - 6 // 0.5 - 16 / 20 - 6		6 - 25 / 10 - 4 // 6 - 16 / 10 - 6		0.75 - 35 / 18 - 2 // 0.75 - 35 / 18 - 2	
Stranded with ferrule without / with plastic sleeve [mm²]	0.5 - 10 / 0.5 - 10		6 - 16 / 6 - 16		0.75 - 35 / 0.75 - 35	

Installation ground terminals				
				
	gray	**UTI 6-PE/L/LT** 3076043	**UTI 6-PE/L/NT** 3076039	
Width / Length / Height	[mm]	8.2 / 95 / 51.5	8.2 / 95 / 51.5	
Current / voltage // UL	[A] / [V]	38 // 400 / 20 / 300	38 // 400 / 20 / 300	
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	
Stranded with ferrule without / with plastic sleeve	[mm²]	0.25 - 6 / 0.25 - 6	0.25 - 6 / 0.25 - 6	

UTI accessories

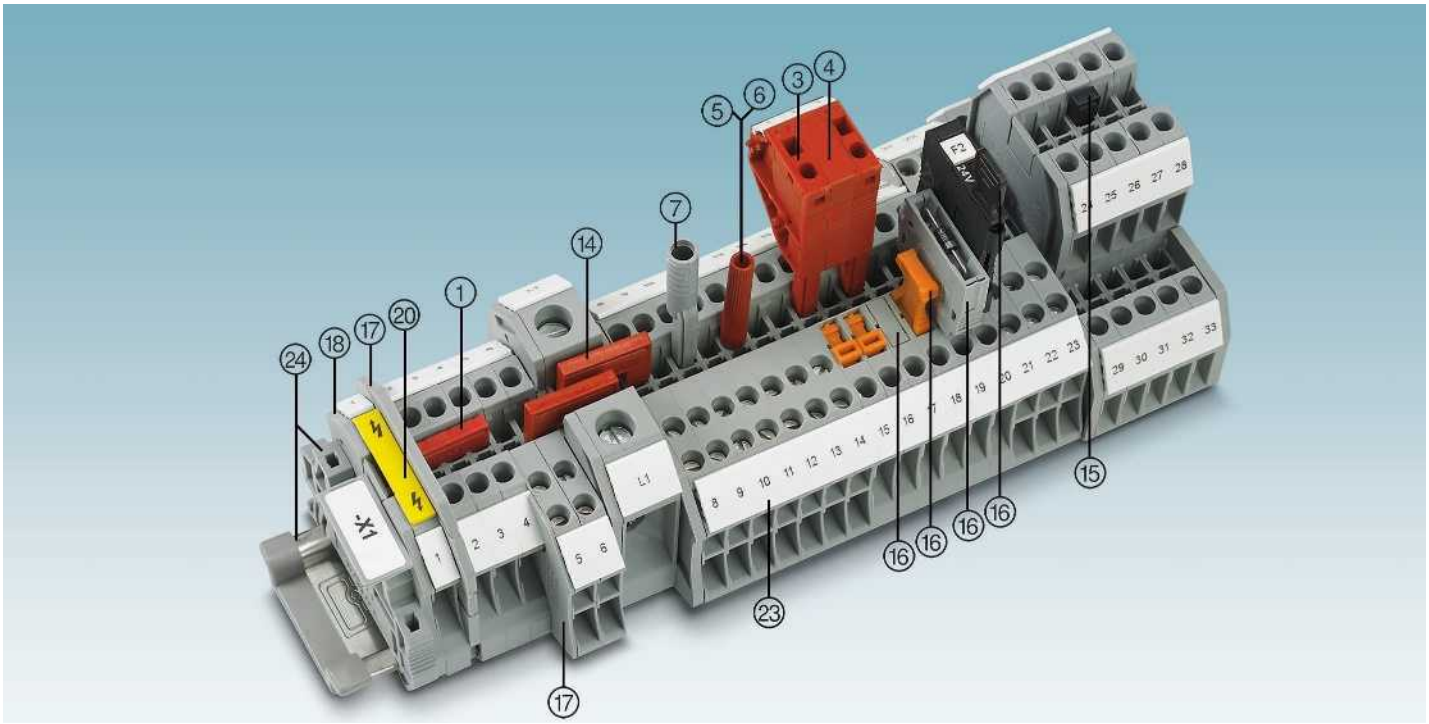
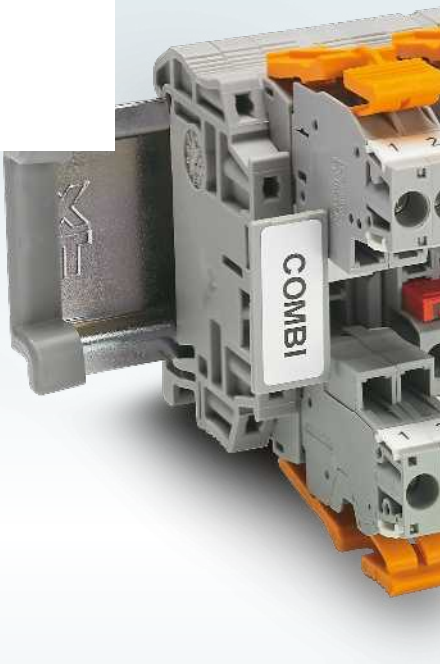
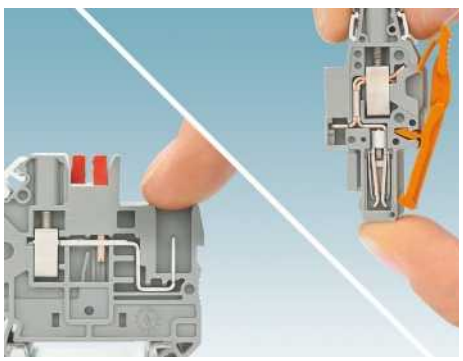


Figure reference	Web code:
① Plug-in bridges	#2380
③ Modular test plug	#2285
④ Spacer plates for PS...	#2286
⑤ Test plug metal part	#2287
⑥ Insulating sleeve for MPS metal part	#2288
⑦ Test adapter	#2289
⑭ Reducing bridges	#2381
⑮ Vertical potential bridges	#2382
⑯ Fuse and function plugs for disconnect terminal blocks	#2293
⑰ Partition plates/end cover segments	#2383
⑱ Cover	#2383
⑲ Fixed bridge	#2387
⑳ Warning labels	#2384
㉓ Lateral groove marking	#1087
㉔ DIN rails and end brackets	#2296
The full range of accessories is available at phoenixcontact.net/products	

Plug-in terminal blocks

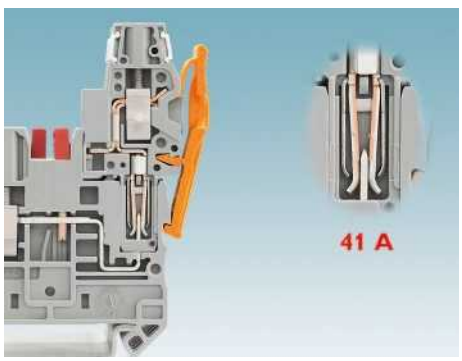
The COMBI connection system enables the time-saving and modular configuration of your application. The connection system for signal and power wiring withstands extremely high vibrations. Comprehensive accessories, from latching mechanisms to shield connections, extend the system.





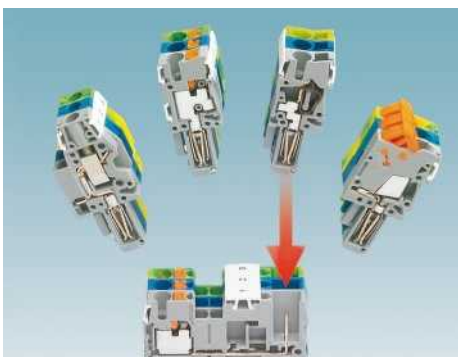
Protection against contact

The COMBI system features maximum user protection because both the basic terminal blocks and the connectors are designed to protect against contact.



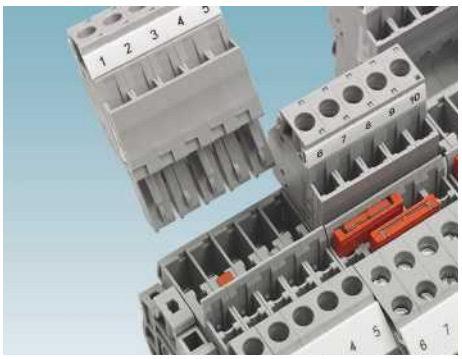
Powerful contact

The COMBI connection system enables the implementation of a plug-in wiring solution up to a nominal current of 41 A and a nominal voltage of 1000 V.



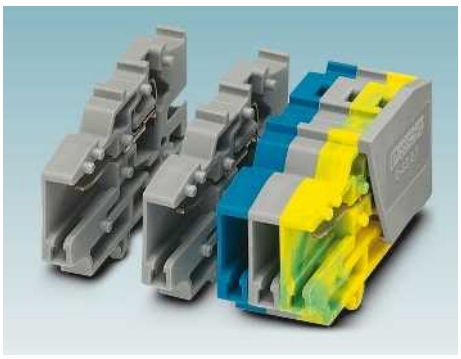
Uniform plug-in zone

The uniform plug-in zone of the COMBI terminal blocks allows terminal blocks and connectors to be combined to suit the application, regardless of the connection technology.



Individual coding

The installation terminal blocks with disconnect knife for individual circuit disconnection are tailored to your specific installation technology requirements.



Flexible design

With multi-conductor connection, two identical conductors are connected at one terminal point. Screw connection technology does not require maintenance.



Optional snap-on accessories

The installation terminal blocks can be easily retrofitted into existing installations or replaced, without having to remove the neutral busbar.

Pluggable terminal blocks

Two-conductor terminals

... -H = lateral plug-in contact







	gray	UT 2,5/1P	3045017	UT 4/ 1P	3045583	UT 6/1P	3060539
	gray			UT 4/ 1P-H	3001369		
	blue	UT 2,5/1P BU	3045020	UT 4/ 1P BU	3045596		
	green-yellow	UT 2,5/1P-PE	3045033	UT 4/ 1P-PE	3045606		
	green-yellow			UT 4/ 1P-H-PE	3001372		
Width / Length / Height	[mm]	5.2 / 49.1 / 47.5		6.2 / 47.6 / 47.5		8.2 / 49.1 / 47.5	
Current / voltage // UL	[A] / [V]	24 // 500 / 20 / 300		32 // 800 / 30 / 600		41 // 1,000 / 40 / 600	
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8	
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5		0.14 - 4 / 0.14 - 4		0.25 - 6 / 0.25 - 6	

Three-conductor terminal blocks





	gray	UT 2,5-TWIN/1P	3060490	UT 4-TWIN/ 1P	3060267		
	blue	UT 2,5-TWIN/1P BU	3060500	UT 4-TWIN/ 1P BU	3060270		
	green-yellow	UT 2,5-TWIN/1P-PE	3060513	UT 4-TWIN/ 1P-PE	3060283		
Width / Length / Height	[mm]	5.2 / 55.7 / 47.5		6.2 / 55.7 / 47.5			
Current / voltage // UL	[A] / [V]	24 // 500 / 20 / 300		32 // 500 / 30 / 600			
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12		0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10			
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 2.5 / 0.14 - 2.5		0.14 - 4 / 0.14 - 4			

Four-conductor terminal blocks

... -PV = with equipotential bonding







	gray	UT 4-QUATTRO/ 2P	3060296	UT 6-QUATTRO/2P	3060568	UTTB 2,5/2P	3060351
	gray					UTTB 2,5/2P-PV	3060377
	blue	UT 4-QUATTRO/ 2P BU	3060306	UT 6-QUATTRO/2P BU	3060571	UTTB 2,5/2P BU	3060364
	green-yellow	UT 4-QUATTRO/ 2P-PE	3060319	UT 6-QUATTRO/2P-PE	3060584		
Width / Length / Height	[mm]	6.2 / 82.4 / 47.5		8.2 / 86.5 / 60		5.2 / 69.9 / 65	
Current / voltage // UL	[A] / [V]	32 // 500 / 30 / 600		41 // 1,000 / 40 / 600		24 // 500 / 20 / 600	
rigid / AWG // flexible / AWG	[mm²] / [-]	0.14 - 6 / 26 - 10 // 0.14 - 6 / 26 - 10		0.2 - 10 / 24 - 8 // 0.2 - 10 / 24 - 8		0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	
Stranded with ferrule without / with plastic sleeve	[mm²]	0.14 - 4 / 0.14 - 4		0.25 - 6 / 0.25 - 6		0.14 - 2.5 / 0.14 - 2.5	



	gray	UPCV3K 4-G-7,62	1838381				
Width / Length / Height	[mm]	7.62 / 74.4 / 41.2					
Current / voltage // UL	[A] / [V]	20 // 800 / 20 / 600					
rigid / AWG // flexible / AWG	[mm²] / [-]	0.2 - 4 / 24 - 12 // 0.2 - 4 / 24 - 12					
Stranded with ferrule without / with plastic sleeve	[mm²]	0.2 - 4 / 0.25 - 4					

COMBI connectors







gray	UPBV 2,5/ 1 3045145	UPBV 2,5/ 6 3045444	UPBV 2,5/11 3045509
gray	UPBV 2,5/ 2 3045402	UPBV 2,5/ 7 3045457	UPBV 2,5/12 3045512
gray	UPBV 2,5/ 3 3045415	UPBV 2,5/ 8 3045460	UPBV 2,5/13 3045525
gray	UPBV 2,5/ 4 3045428	UPBV 2,5/ 9 3045473	UPBV 2,5/14 3045538
gray	UPBV 2,5/ 5 3045431	UPBV 2,5/10 3045499	UPBV 2,5/15 3045541
Width / Length / Height [mm]	5.2 / 20.5 / 47	31.2 / 20.5 / 47	57.2 / 20.5 / 47
Current / voltage // UL [A] / [V]	24 // 500 / 20 / 600	24 // 500 / 20 / 600	24 // 500 / 20 / 600
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5





blue	UPBV 2,5/ 1 BU 3045240		
green-yellow		UPBV 2,5/ 1 GNYE 3045253	
Width / Length / Height [mm]	5.2 / 20.5 / 47	5.2 / 20.5 / 47	
Current / voltage // UL [A] / [V]	24 // 500 / 20 / 600	24 // 500 / 20 / 600	
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5	

COMBI connector, for self-assembly







gray	UPBV 2,5/ 1-L 3045318	UPBV 2,5/ 1-M 3045347	UPBV 2,5/ 1-R 3045376
blue	UPBV 2,5/ 1-L BU 3045321	UPBV 2,5/ 1-M BU 3045350	UPBV 2,5/ 1-R BU 3045389
green-yellow	UPBV 2,5/ 1-L GNYE 3045334	UPBV 2,5/ 1-M GNYE 3045363	UPBV 2,5/ 1-R GNYE 3045392
Width / Length / Height [mm]	5.2 / 20.5 / 47	5.2 / 20.5 / 47	5.2 / 20.5 / 47
Current / voltage // UL [A] / [V]	24 // 500 / 20 / 600	24 // 500 / 20 / 600	24 // 500 / 20 / 600
rigid / AWG // flexible / AWG [mm²] / [-]	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12	0.14 - 4 / 26 - 12 // 0.14 - 4 / 26 - 12
Stranded with ferrule without / with plastic sleeve [mm²]	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5	0.14 - 2.5 / 0.14 - 2.5

COMBI accessories

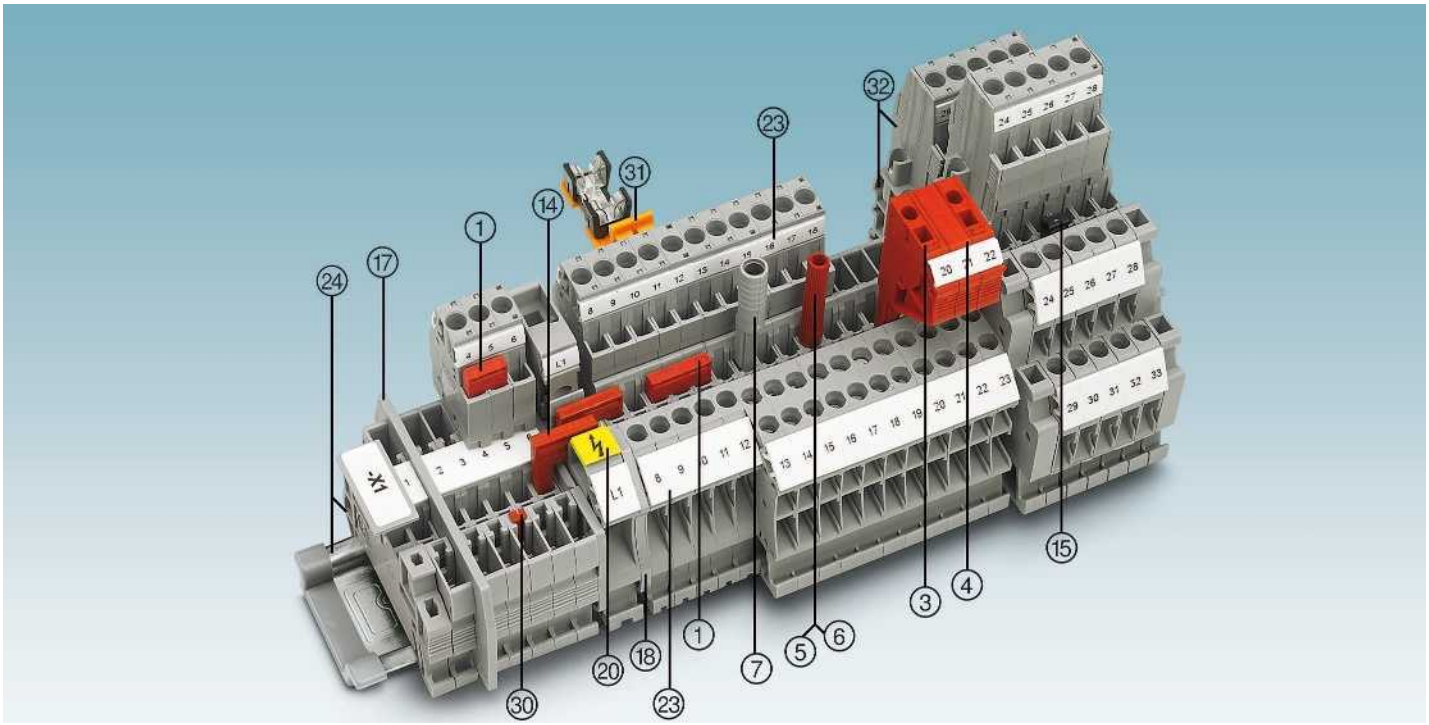


Figure reference	Web code:
① Plug-in bridges	#2380
③ Modular test plug	#2285
④ Spacer plates for PS...	#2286
⑤ Test plug metal part	#2287
⑥ Insulating sleeve for MPS metal part	#2288
⑦ Test adapter	#2289
⑭ Reducing bridges	#2381
⑮ Vertical potential bridges	#2382
⑰ Partition plates/end cover segments	#2383
⑱ Cover	#2383
⑲ Fixed bridge	#2387
⑳ Warning labels	#2384
㉓ Lateral groove marking	#1087
㉔ DIN rails and end brackets	#2296
㉚ Coding accessory	#2302
㉛ Latching mechanisms, strain relief fixtures, and cable housings	#2385
㉜ Screw flanges, screw flange cover	#2386
The full range of accessories is available at phoenixcontact.net/products	

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