

Terminal blocks – CLIPLINE complete

95 mm² PTPOWER Power-Turn high-current terminal blocks

General technical data

Rated data		IEC 60947-7-1 / IEC 60947-7-2			
Rated cross section	[mm ²]	95			
Cross section range	AWG	4 - 4/0			
Connection capacity		Rigid	Flexible	Ferrule without/with plastic sleeve	
1 conductor	[mm ²]	25 - 95	25 - 95	25 - 95	25 - 95
2 flexible conductors with a TWIN ferrule	[mm ²]	-	-	-	-
Connection cross sections directly plug-in	[mm ²]	25 - 95	-	25 - 95	25 - 95
Max. cross section with insertion bridge	[mm ²]	70	70	-	-
General data					
Stripping length	[mm]	40			
Insulating material		PA			
Flammability rating in accordance with UL 94		V0			

Note: Additional or deviating data is listed alongside the respective product.

Notes:



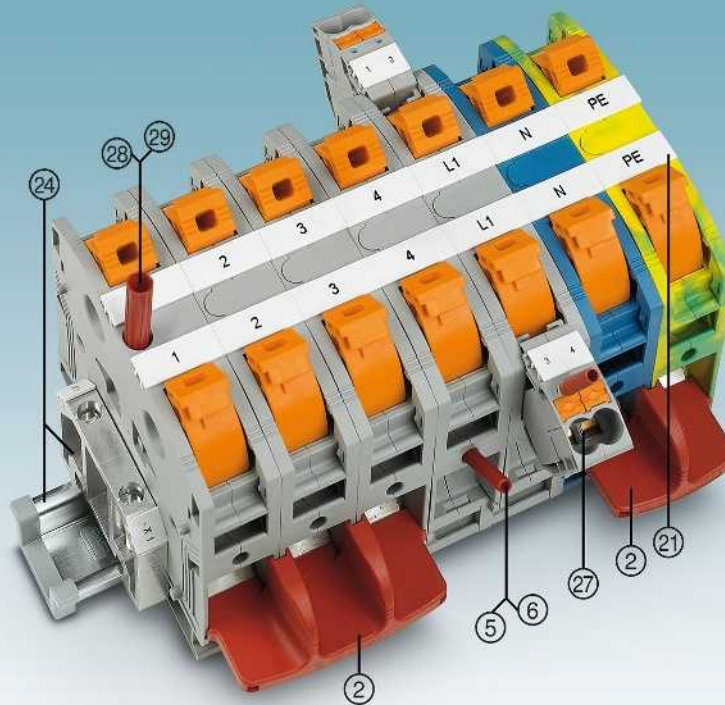
In addition to the product, the internal electrical wiring is provided as a circuit diagram. Free connection points for bridging are indicated by a black dot.

The specified technical data and approvals refer to the first product in each column. For information on the products below, please refer to phoenixcontact.net/products

For full details of UL and CSA use groups, file nos., and Internet links, please visit phoenixcontact.net/products

¹⁾ The bridge current is listed alongside the respective product. For additional colors, see page 402.

System accessories

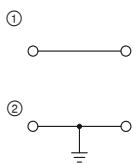


Description	No. of pos.	Color	Type	Order No.	Pcs./Pkt.	Type	Order No.	Pcs./Pkt.
② Insertion bridge ¹⁾	2	red	EB 2-25/PT	3260157	10			
	3	red	EB 3-25/PT	3260160	10			
	4	red	EB 4-25/PT	3260161	10			
⑤ Test plug metal part		gray	MPS-MT	0201744	10			
⑥ Insulating sleeve, for MPS metal part		red	MPS-IH RD	0201676	10			
⑦ Tap-off terminal block		gray	AGK 10-PTPOWER	3260145	10			
		blue	AGK 10-PTPOWER BU	3260148	10			
		green/yellow	AGK 10-PTPOWER GN/YE	3260151	10			
		black/yellow	AGK 10-PTPOWER BK/YE	3260154	10			
Screwdriver			SZF 3-1,0X5,5	1206612	10			
⑳ Center groove labeling			UC-TM 16, UCT-TM 16 or ZB 16,3. See also Catalog 3, selection tables from page 60.					
㉑ DIN rail and end bracket			See Catalog 3					
㉒ Test plug			For MPS-MT/ 4MM and PS-IH RD, see page 410.					
For full accessories, visit phoenixcontact.net/products			Note: Additional or deviating accessories are listed alongside the respective product.					

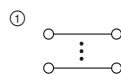
95 mm² PTPOWER Power-Turn high-current terminal blocks

High-current terminal blocks

Notes:
 1) For additional accessories and technical data, see page 138.
 For information on installation and using accessories for Ex applications, see page 678.



232 A, feed-through terminal block



232 A, terminal block base



Ex: EAC Ex IEC Ex
 SEV14ATEX0156U / IECExSEV14.0013U

Technical data ¹⁾			
Width	Length	Height	
25	105.5	108.7 (NS 35/15)	
I_{max} [A]	U_{max} [V]	max. Ø [mm ²]	AWG (UL)
232	1000	25 - 95	-
Maximum bridge current [A]			
150			
Rated data			
Rated voltage [V]	1000	1000	1100
Nominal current / cross section [A] / [mm ²]	232	- / -	230 / -
		215 / 95	

Ordering data			
Type	Order No.	Pcs./Pkt.	
PTPOWER 95	① 3260100	3	
PTPOWER 95 BU	① 3260103	3	
PTPOWER 95-FE	① 3260139	3	
PTPOWER 95 P	① 3260163	3	
PTPOWER 95-PE	② 3260106	3	



Technical data ¹⁾			
Width	Length	Height	
75	105.5	108.7 (NS 35/15)	
I_{max} [A]	U_{max} [V]	max. Ø [mm ²]	AWG (UL)
232	1000	25 - 95	-
Maximum bridge current [A]			
150			
Rated data			
Rated voltage [V]	1000	1000	1100
Nominal current / cross section [A] / [mm ²]	232	- / -	230 / -
		215 / 95	

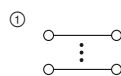
Ordering data			
Type	Order No.	Pcs./Pkt.	
PTPOWER 95-3L	① 3260109	3	
PTPOWER 95-3L/N	① 3260112	2	
PTPOWER 95-3L/FE	① 3260115	2	
PTPOWER 95-3L/N/FE	① 3260118	2	

High-current terminal blocks for direct mounting

Notes:
 1) For additional accessories and technical data, see page 138.
 For drilling diagram, see phoenixcontact.net/products
 For information on installation and using accessories for Ex applications, see page 678.



232 A, feed-through terminal block, for direct mounting



232 A, terminal block base for direct mounting



Ex: EAC Ex IEC Ex
 SEV14ATEX0156U / IECExSEV14.0013U

Technical data ¹⁾			
Width	Length	Height	
25	139.1	99.8	
I_{max} [A]	U_{max} [V]	max. Ø [mm ²]	AWG (UL)
232	1000	25 - 95	-
Maximum bridge current [A]			
150			
Rated data			
Rated voltage [V]	1000	1000	1100
Nominal current / cross section [A] / [mm ²]	232	- / -	230 / -
		215 / 95	

Ordering data			
Type	Order No.	Pcs./Pkt.	
PTPOWER 95-F	① 3260133	3	
PTPOWER 95-F BU	① 3260136	3	
PTPOWER 95-FE-F	① 3260142	3	



Technical data ¹⁾			
Width	Length	Height	
75	139.1	99.8	
I_{max} [A]	U_{max} [V]	max. Ø [mm ²]	AWG (UL)
232	1000	25 - 95	-
Maximum bridge current [A]			
150			
Rated data			
Rated voltage [V]	1000	1000	1100
Nominal current / cross section [A] / [mm ²]	232	- / -	230 / -
		215 / 95	

Ordering data			
Type	Order No.	Pcs./Pkt.	
PTPOWER 95-3L-F	① 3260121	3	
PTPOWER 95-3L/N-F	① 3260124	2	
PTPOWER 95-3L/FE-F	① 3260127	2	
PTPOWER 95-3L/N/FE-F	① 3260130	2	