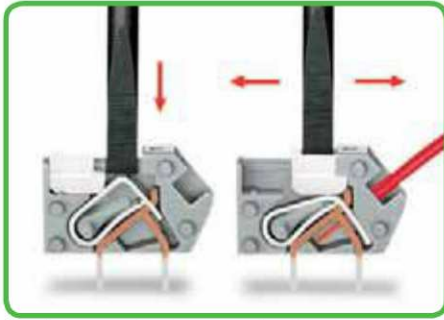
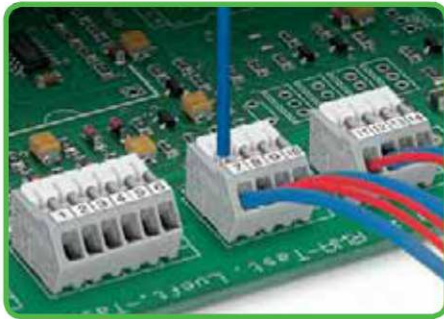


PCB Terminal Strips, Description and Handling Series 218, 233 and 234

Series 218



Conductor termination: open the clamping unit using a screwdriver or move the locking slide toward the conductor entry hole, fully insert stripped conductor and move locking slide back to its original position (clamping unit can also be opened using a fingernail).



Testing – directly on the clamping unit.
Marking with self-adhesive marker strips . . .



. . . or with custom direct printing.



Size comparison between 218 Series and 745 Series High-Current Terminal Blocks.

CAGE CLAMP® clamps the following copper conductors:



solid



stranded



fine-stranded



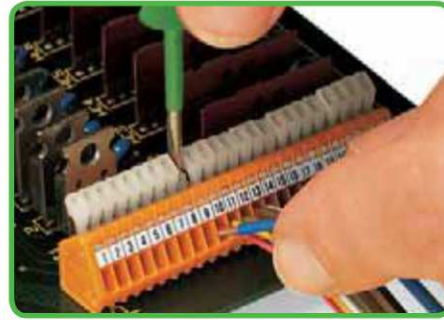
tip bonded



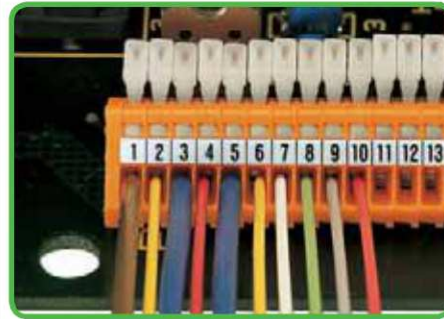
with crimped ferrule

Strip length, see packaging or instructions.

Series 233



Termination/removal of conductors.

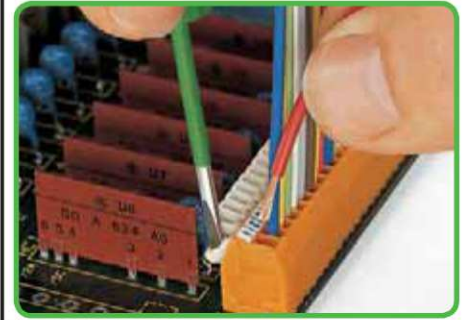


Nominal cross section 0.5 mm²/AWG 20,
in adjacent positions 0.75 mm²/AWG 18



Marking with self-adhesive marker strips or with custom direct printing.

Series 234



Termination/removal of conductors.





Nominal cross section 0.5 mm²/AWG 20,
in adjacent positions 0.75 mm²/AWG 18










Marking with custom direct printing or with self-adhesive marker strips.

Terminal Strips with Locking Slide 0.5 mm²/AWG 20 Pin Spacings 2.5 mm/0.098 in and 2.54 mm/0.1 in Series 218

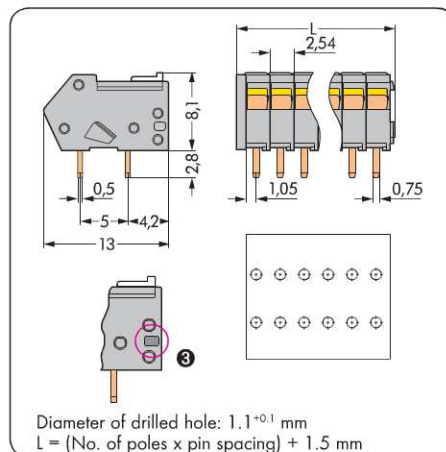
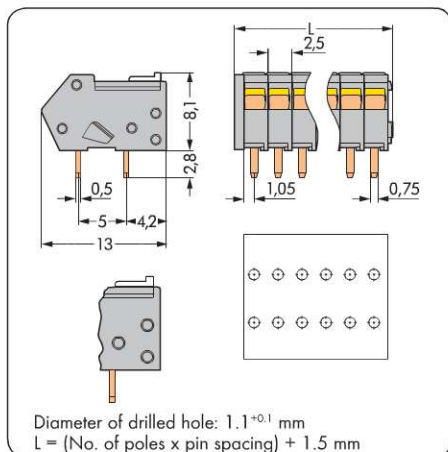
CAGE CLAMP®

Pin spacing 2.5 mm / 0.098 in 0.08 – 0.5 mm ² ① AWG 28 – 20 ① 250 V/2.5 kV/2 150 V, 4 A I _N 6 A  5 – 6 mm / 0.22 in ② Approvals	Pin spacing 2.54 mm / 0.1 in 0.08 – 0.5 mm ² ① AWG 28 – 20 ① 250 V/2.5 kV/2 150 V, 4 A I _N 6 A  5 – 6 mm / 0.22 in ② Approvals	Accessories
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No. of poles	Item No.	PU	No. of poles	Item No.	PU	Accessories, Series 218	Item No.
1-conductor terminal strip with locking slide, 2 solder pins/pole in line, gray, locking slide, white			1-conductor terminal strip with locking slide, 2 solder pins/pole in line, gray, locking slide, white			Marker cards,	
2	218-102	1000 (10 x 100)	2	218-502	1000 (10 x 100)		100 self-adhesive strips per card
3	218-103	1000 (10 x 100)	3	218-503	1000 (10 x 100)	Spacing 2.5 mm/0.098 in	
4	218-104	500 (5 x 100)	4	218-504	500 (5 x 100)	1-16 (400x) 210-331/0250-0202	
5	218-105	500 (5 x 100)	5	218-505	500 (5 x 100)	17-32 (400x) 210-331/0250-0204	
6	218-106	280 (4 x 70)	6	218-506	280 (4 x 70)	Spacing 2.54 mm/0.1 in	
7	218-107	240 (4 x 60)	7	218-507	240 (4 x 60)	1-16 (400x) 210-331/0254-0202	
8	218-108	220 (4 x 55)	8	218-508	220 (4 x 55)	17-32 (400x) 210-331/0254-0204	
9	218-109	200 (4 x 50)	9	218-509	200 (4 x 50)		
10	218-110	180 (4 x 45)	10	218-510	180 (4 x 45)		
11	218-111	160 (4 x 40)	11	218-511	160 (4 x 40)		
12	218-112	140 (4 x 35)	12	218-512	140 (4 x 35)		
13	218-113	140 (4 x 35)	13	218-513	140 (4 x 35)	Direct printing on request	
14	218-114	120 (4 x 30)	14	218-514	120 (4 x 30)		
15	218-115	120 (4 x 30)	15	218-515	120 (4 x 30)	Test pin, Ø 1 mm/0.039 in,	
16	218-116	100 (4 x 25)	16	218-516	100 (4 x 25)		test wire for sold. onto test plug
:	:	:	:	:	:	735-500	
21	218-121	100 (4 x 25)	21	218-521	100 (4 x 25)	Operating tool, with partially insulated shaft,	
22	218-122	100 (4 x 25)	22	218-522	100 (4 x 25)		(2.5 x 0.4) mm/(0.098 x 0.016) in
23	218-123	100 (4 x 25)	23	218-523	100 (4 x 25)	210-719	
24	218-124	80 (4 x 20)	24	218-524	80 (4 x 20)		
Additional item numbers for colored terminal strips:			Ordering example:			Operating tool, partially insulated	
red	.../000-005		Terminal strips, pin spacing 2.5 mm/0.098 in, 8 poles,			233-335	
blue	.../000-006		orange			of insulating material	
orange	.../000-012		2 solder pins in line 218-108/000-012			233-332	
green	.../000-023						
locking slide, white							

Dimensions (in mm)



- ① in adjacent positions 0.75 mm²/AWG 18
- ② A groove at the back of the terminal strip differentiates the two pin spacings.