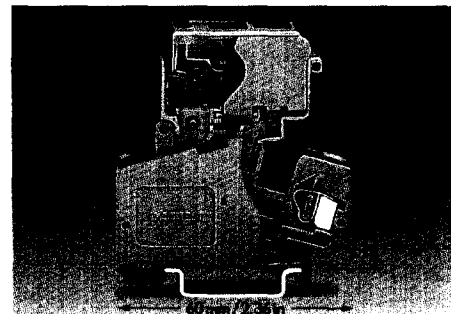
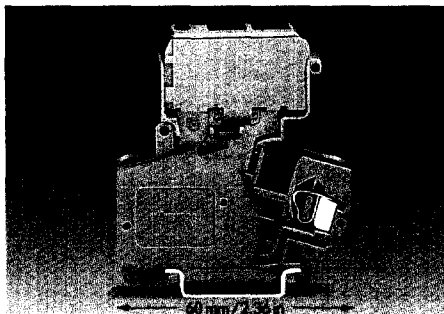


1 Fused Disconnect Terminal Blocks, for Miniature Fuses 1/4" x 1", 1/4" x 1 1/4"

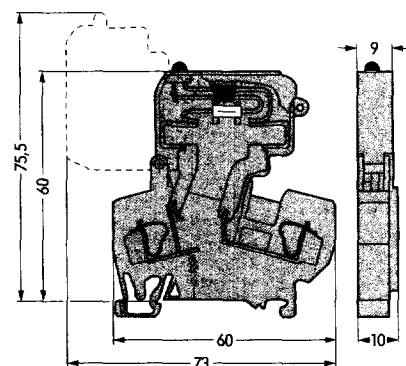
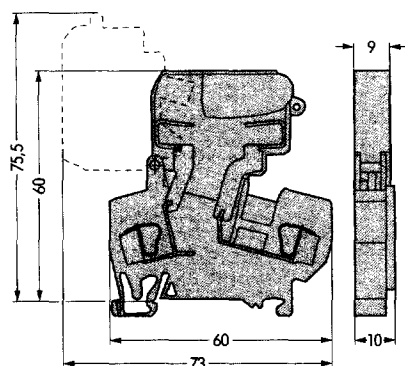
138 Front-entry

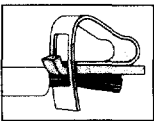
0.08 – 4 mm² AWG 28 – 12 800 V/8 kV/3 ① ② 600 V, 10 A ② ③ 10 A "T"/6.3 A "FF" – "T" ② Terminal block width 10 mm / 0.394 in  9 – 10 mm / 0.37 in * ③ ④ ⑤ GL BV ⑥	0.08 – 4 mm² AWG 28 – 12 800 V/8 kV/3 ① ② 30/65 V, 10 A ② ③ 10 A "T"/6.3 A "FF" – "T" ② Terminal block width 10 mm / 0.394 in  9 – 10 mm / 0.37 in * ③ ④ ⑤ GL ⑥
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- ① 800 V = rated voltage
8 kV = rated surge voltage
3 = pollution degree
(see also section 10)
- ② Nominal voltage and current are given
by the LED or fuse
FF = Fast acting fuse
T = Slow acting fuse
- ③ Leakage current in case of blown fuse:
LED 6 mA, neon lamp < 0.4 mA



Description	Item-No.	Pack.-unit pcs	Item-No.	Pack.-unit pcs	
Fused disconnect terminal block, with pivotable fuse holder, for DIN 35 rail, for miniature fuses 1/4" x 1" 1/4" x 1" 1/4" x 1 1/4" 1/4" x 1 1/4"	without blown fuse indication		with blown fuse indication by LED		
	grey	281-613	50	grey 15 – 30 V ≈ ③ 281-613/281-541	50
				grey 30 – 65 V ≈ ③ 281-613/281-542	50
	grey	281-623	50	grey 15 – 30 V ≈ ③ 281-623/281-541	50
			grey 30 – 65 V ≈ ③ 281-623/281-542	50	
Accessories (see also section 8)	Appropriate marking system	WMB/WSB	Appropriate marking system	WMB/WSB	
 End and intermediate plate	2.5 mm / 0.098 in thick		2.5 mm / 0.098 in thick		
	orange	281-309	100 (4 x 25)	orange 281-309	100 (4 x 25)
	grey	281-311	100 (4 x 25)	grey 281-311	100 (4 x 25)
 Adjacent jumper, insulated	I _N 32 A		I _N 32 A		
	grey	281-402	200 (8 x 25)	grey 281-402	200 (8 x 25)
 Test plug adapter, suitable for terminal blocks 1.5 mm² – 4 mm²/AWG 16 – 12	5 mm / 0.197 in wide		5 mm / 0.197 in wide		
	280-404	100 (4 x 25)	280-404	100 (4 x 25)	
	for test plug 210-137 (2.3 mm / 0.091 in Ø)		for test plug 210-137 (2.3 mm / 0.091 in Ø)		
 Test plug, 6 mm / 0.236 in wide, with CAGE CLAMP® for 0.08 mm² – 2.5 mm²/AWG 28-14	I _N 24 A		I _N 24 A		
	281-407	100 (4 x 25)	281-407	100 (4 x 25)	
 Connecting strip, for ganging several fuse holders, length 1 m / 3'3"	transparent	210-254	1	transparent 210-254	1
 Miniature fuse	 contact factory		 contact factory		
Dimension (in mm)					



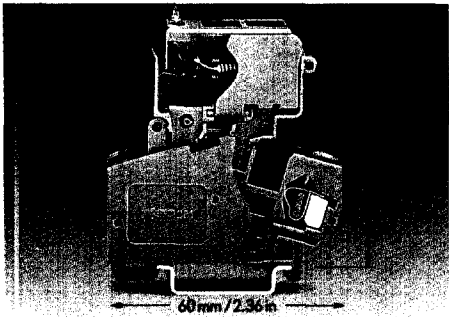


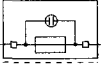
0.08 – 4 mm² | AWG 28 – 12
800 V/8 kV/3 ①② | 110/220 V, 10 A ③ ④
10 A "T"/6.3 A "FF" – "T" ⑤

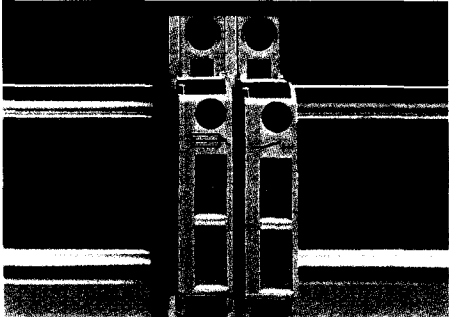
Terminal block width 10 mm / 0.394 in
9 – 10 mm / 0.37 in



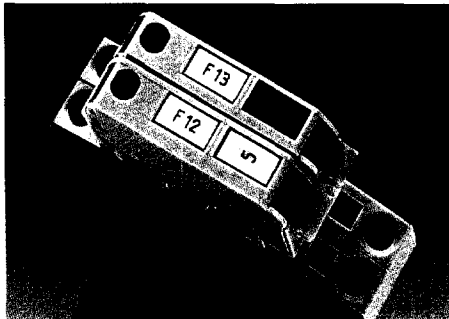
Application notes



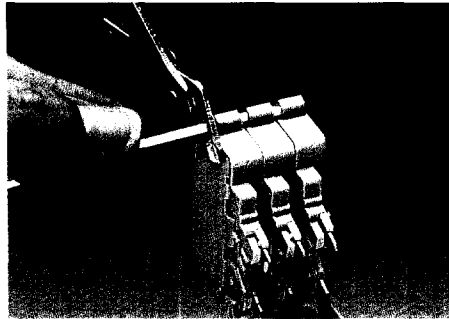
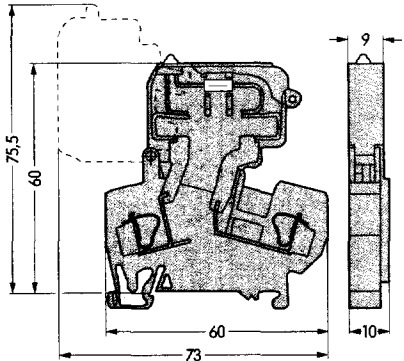
Item-No.	Pack.-unit pcs	
with blown fuse indication by neon lamp		
grey 230 V ≈ ③ 281-613/281-417	50	
grey 120 V ≈ ③ 281-613/281-418	50	
grey 230 V ≈ ③ 281-623/281-417	50	
grey 120 V ≈ ③ 281-623/281-418	50	
Appropriate marking system WMB/WSB		
2.5 mm/0.098 in thick		
orange 281-309	100 (4 x 25)	
grey 281-311	100 (4 x 25)	
I _N 32 A		
grey 281-402	200 (8 x 25)	
5 mm/0.197 in wide		
280-404	100 (4 x 25)	
for test plug 210-137 (2.3 mm/0.091 in Ø)		
I _N 24 A		
281-407	100 (4 x 25)	
transparent 210-254	1	
 contact factory		



In case of 10 mm/0.394 in wide fused terminal blocks a spacer is part of the terminal block and will be supplied as a standard.
At the end of an assembly or if there is **no** adjacent fused terminal block, an end or intermediate plate must be used.



2 marker receptacles each per fuse holder for individual WMB Multi marking or WSB Quick marking (example: 8 mm/0.315 in terminal blocks)



Ganging of several fuse holders with a connecting strip (example: 8 mm/0.315 in terminal blocks)