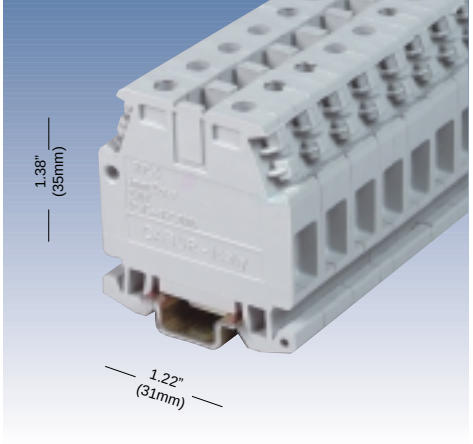
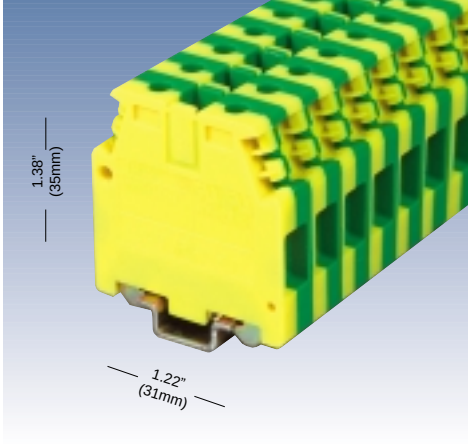
Sub-Miniature Terminal Blocks

The sub-miniature DIN rail mounted terminal blocks address the need for both high density wiring and a compact design that saves space in all directions. These small terminal blocks are available in both screw clamp and spring clamp versions. Modular in design, they snap mount onto the mini 15mm standard DIN rail. Numerous accessories make them an excellent wiring alternative where space is an overall concern.





	RP.4			TR.4		
	Terminal width .28" (7.3mm)	Wire strip length .39" (10mm)		Terminal width .28" (7.3mm)	Wire strip length .39" (10mm)	
Specifications	**Wire range**	**Current (A)**	**Voltage (V)**	**Wire range**	**Current (A)**	**Voltage (V)**
Connection Data	20 - 10 AWG			20 - 10 AWG		
1059	—			20 - 10 AWG		
No. 22-2, No. 158	—			—		
IEC 947-7-1	0.5 - 4mm	32	800	0.5 - 4mm	—	—
Ordering Information	**Type**	**Catalog No.**	**Pcs/Pkg**	**Type**	**Catalog No.**	**Pcs/Pkg**
Terminal block, standard Beige	—			—		
standard Gray	RP.4	RP300	144	—		
(Ex)i version Blue	RP.4(Ex)i	RP400	144	—		
ground Green-Yellow	—			TR.4	TR100	120
Accessories	**Type**	**Catalog No.**	**Pcs/Pkg**	**Type**	**Catalog No.**	**Pcs/Pkg**
End cover, width .06" (1.5mm)						
Gray	RP4/PT	RP301		—		
Blue	RP4/PT (Ex)i	RP401		—		
Circuit bridges, pre-assembled internal bridge						
2 position	—			—		
3 position	—			—		
5 position	—			—		
10 position	—			—		
Internal bridge assembly kit, 2 position includes 2 position jumper, screws, spacer	POF/10	POF10	25	—		
Multiple circuit bridge bar, 250mm 2 through 45 circuits based on length, used with bridge kit	PMP/58	PMP58	8	—		
Circuit bridge kit, consists of screw and spacer, used with bridge	CPM/01	CPM01	25	—		
Partition plate, White	DFP/2/B	DFP2B	50	—		
Red	DFP/2/R	DFP2R	50	—		
Green	DFP/2/V	DFP2V	50	—		
Separating plate, Red	—			—		
Test socket, for circuit testing with test plug (SDD)	PSD/A	PD001	50	—		
Test plug, for circuit testing with test socket (PSD)	SDD/1	DD001	50	—		
Marking system, blank marker	SNZ/7/00	SN003	60	SNZ/7/00	SN003	60
printed marker	SNZ/7/...	SN3..	60	SNZ/7/...	SN3..	60
custom marker	CM	CM...		CM	CM...	
universal marker	CNU/8/030	NU008	5	CNU/8/030	NU008	5
End stop, width .31" (8mm) mini rail only	BT/2	BT006	50	BT/2	BT006	50
Mounting rail, DIN (2 meter length) non-slotted mini rail 15mm	PR/2/AC	PR009	1	PR/2/AC	PR009	1
slotted mini rail 15mm	PR/2/AS	PR010	1	PR/2/AS	PR010	1

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