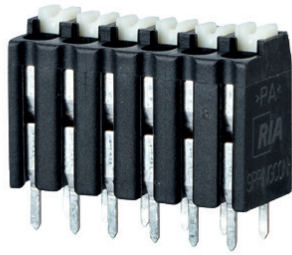


## SPRING CLAMP TERMINAL BLOCKS, SOLDERABLE, 3.50mm PITCH

## SPRING CLAMP TERMINAL BLOCKS, SOLDERABLE, 3.50mm PITCH



Product family Pole size Color Option  
**SR213xxVBNC** \*(AST213)  
Centerline Design Function \*old product name

- spring clamp terminal block, THR solderable, double solder pins
- centerline 3.50 mm, direction of connection vertical 0°
- fittable without loss of poles
- color black
- Tape & Reel packaging
- push-button

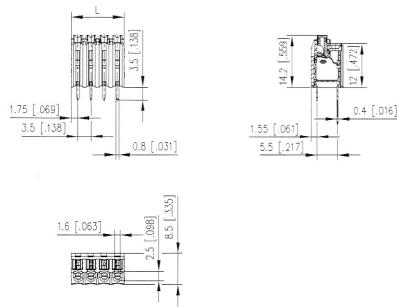
### Technical data

UL US V / A / AWG 150 / 10 / 28 - 16

SEV 1.5 mm<sup>2</sup> 130 V / 17.5 A / T60

Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	160 V	400 V	400 V
Rated test voltage	2.5 kV	2.5 kV	2.5 kV
Insulating material class	CTI 600		
Rated wiring solid wire	0.08 - 1.5 mm <sup>2</sup>		
Rated wiring stranded wire	0.08 - 1.5 mm <sup>2</sup>		
Rated wiring solid wire	AWG 28 - 16		
Rated wiring stranded wire	AWG 28 - 16		
Clearance and creepage distances	2 mm		
Solder pin dimension	2 x 0.4 x 0.8 mm		
Recommended pc board hole dia.	ø 1.2 mm		
Solder pin length	3.5 mm		
Protection category according to IEC 60529	IP 20		
Min. insul. strip length	8.5 mm		
Color	black		

### Dimensional drawing



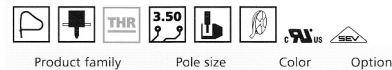
L = (Pole size - 1) \* centerline + 3.5 mm (0.138 in.)

P/N

SR213XXVBNC

Complete the part number by adding the pole size.

02	03	04	05	06	07	08
09	10	11	12			



Product family Pole size Color Option  
**SR213xxVBPC**  
Centerline Design Function

- spring clamp terminal block, THR solderable, double solder pins
- centerline 3.50 mm, direction of connection vertical 0°
- fittable without loss of poles
- color black
- Tape & Reel packaging
- finger push-button

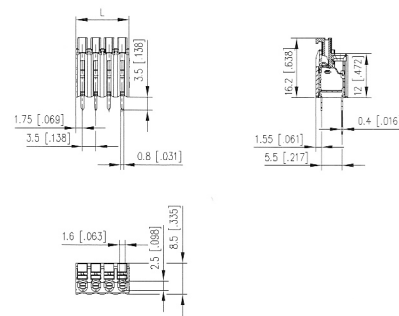
### Technical data

UL US V / A / AWG 150 / 10 / 28 - 16

SEV 1.5 mm<sup>2</sup> 130 V / 17.5 A / T60

Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	160 V	400 V	400 V
Rated test voltage	2.5 kV	2.5 kV	2.5 kV
Insulating material class	CTI 600		
Rated wiring solid wire	0.08 - 1.5 mm <sup>2</sup>		
Rated wiring stranded wire	0.08 - 1.5 mm <sup>2</sup>		
Rated wiring solid wire	AWG 28 - 16		
Rated wiring stranded wire	AWG 28 - 16		
Clearance and creepage distances	2 mm		
Solder pin dimension	2 x 0.4 x 0.8 mm		
Recommended pc board hole dia.	ø 1.2 mm		
Solder pin length	3.5 mm		
Protection category according to IEC 60529	IP 20		
Min. insul. strip length	8.5 mm		
Color	black		

### Dimensional drawing



L = (Pole size - 1) \* centerline + 3.5 mm (0.138 in.)

P/N

SR213XXVBPC

Complete the part number by adding the pole size.

02	03	04	05	06	07	08
09	10	11	12			