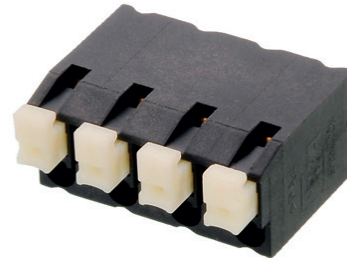
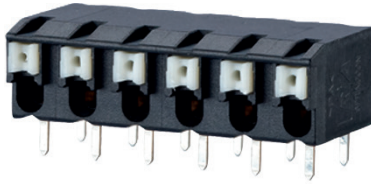


## SPRING CLAMP TERMINAL BLOCKS, SOLDERABLE, 5.00mm PITCH

## SPRING CLAMP TERMINAL BLOCKS, SOLDERABLE, 5.00mm PITCH



Product family	Pole size	Color	Option
SR215xxHBNC			
Centerline	Design	Function	*old product name

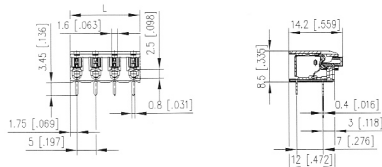
- spring clamp terminal block, THR solderable, double solder pins
- centerline 5.00 mm, direction of connection 90°
- fittable without loss of poles
- color black
- Tape & Reel packaging
- push-button

### Technical data

c V / A / AWG 300 / 10 / 28 - 16

1.5 mm <sup>2</sup>	250 V / 17.5 A / T60		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	250 V	630 V	630 V
Rated test voltage	4.0 kV	4.0 kV	4 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	3.4 mm		
Solder pin dimension	2 x 0.4 x 0.8 mm		
Recommended pc board hole dia.	ø 1.2 mm		
Solder pin length	3.45 mm		
Protection category according to IEC 60529	IP 20		
Min. insul. strip length	8.5 mm		
Color	black		

### Dimensional drawing



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

P/N

SR215XXHBNC

Complete the part number  
by adding the pole size.

	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16

Product family	Pole size	Color	Option
SR215xxHBPC			
Centerline	Design	Function	

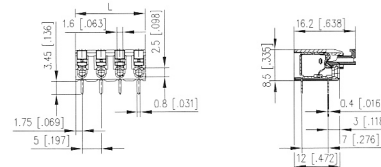
- spring clamp terminal block, THR solderable, double solder pins
- centerline 5.00 mm, direction of connection 90°
- fittable without loss of poles
- color black
- Tape & Reel packaging
- finger push-button

### Technical data

c V / A / AWG 300 / 10 / 28 - 16

1.5 mm <sup>2</sup>	250 V / 17.5 A / T60		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	250 V	630 V	630 V
Rated test voltage	4.0 kV	4.0 kV	4 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		
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Clearance and creepage distances	3.4 mm		
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Recommended pc board hole dia.	ø 1.2 mm		
Solder pin length	3.45 mm		
Protection category according to IEC 60529	IP 20		
Min. insul. strip length	8.5 mm		
Color	black		

### Dimensional drawing



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

P/N

SR215XXHBPC

Complete the part number  
by adding the pole size.

	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16