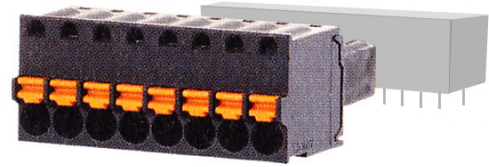


SPRING CLAMP TERMINAL BLOCKS, PLUGGABLE, 3.50mm PITCH

SPRING CLAMP TERMINAL BLOCKS, PLUGGABLE, 3.50mm PITCH



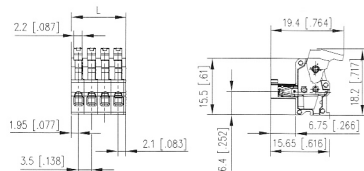
Product family	Pole size	Color	Option
SP043	xx	VB	NN*(ASP043)
Centerline	Design	Function	*old product name

- spring clamp terminal block, pluggable
- centerline 3.50 mm, direction of connection vertical 0°
- color black
- eccentric lever, wire entry uncodeable side parallel to plug direction

Technical data

c _{us} V / A / AWG	150 / 10 / 28 - 16		
SEV 10 A / 130 V / 2.5 kV / 3 / 0.08 - 1.5 mm ² / IEC 61984			
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	160 V	320 V	320 V
Rated test voltage	2.5 kV	2.5 kV	2.5 kV
Insulating material class	CTI 400		
Rated wiring solid wire	0.08 - 1.5 mm ²		
Rated wiring stranded wire	0.08 - 1.5 mm ²		
Rated wiring solid wire	AWG 28 - 16		
Rated wiring stranded wire	AWG 28 - 16		
Clearance and creepage distances	2.3 mm		
Protection category according to IEC 60529	IP 20		
Min. insul. strip length	6 mm		
Color	black		

Dimensional drawing



L = (Pole size - 1) * centerline + 4 mm (0.157 in.)

P/N

SP043XXVBNN

Complete the part number by adding the pole size.

02	03	04	05	06	07	08
09	10	11	12			

* Approval pending

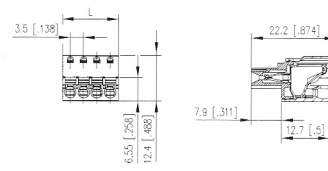
Product family	Pole size	Color	Option
SW063	xx	VB	NN
Centerline	Design	Function	

- spring clamp terminal block, pluggable
- centerline 3.50 mm, direction of connection vertical 0°
- color black
- push-button, wire entry uncodeable side parallel to plug direction

Technical data

c _{us} V / A / AWG	150 / 8 / 28 - 16		
SEV* 8 A / 130 V / 2.5 kV / 3 / 0.08 - 1.5 mm ² / IEC 61984			
Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	125 V	320 V	320 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 ²		
Rated wiring stranded wire	0.08 - 1.5 mm ²		
Rated wiring solid wire	AWG 28 - 16		
Rated wiring stranded wire	AWG 28 - 16		
Clearance and creepage distances	1.9 mm		
Protection category according to IEC 60529	IP 20		
Min. insul. strip length	9 mm		
Color	black		

Dimensional drawing



L = (Pole size - 1) * centerline + 4.3 mm (0.169 in.)

P/N

SW063XXVBNN

Complete the part number by adding the pole size.

02	03	04	05	06	07	08
09	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24					