SPRING CLAMP TERMINAL BLOCKS, PLUGGABLE, 2.50mm PITCH

METZ CONNECT

SP051xxVGNN *(ASP051)
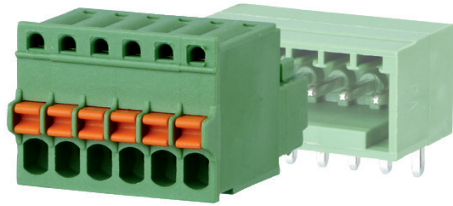
| Product family | Pole size | Color | Option |

Centerline · Design · Function · *old product name

- spring clamp terminal block, pluggable
- centerline 2.50 mm, direction of connection vertical 0°
- color green
- push-button, wire entry uncodeable side parallel to plug direction

Technical data

$_cUL_{us}$ V / A / AWG   150 / 5 / 28 - 20

SEV 6 A / 80 V / 2.5 kV / 3 / 0.08 - 0.5 mm² / IEC 61984

Overvoltage category	III	III	II
Pollution degree	3	2	2
Rated voltage	80 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 - 0.5 mm²		
Rated wiring stranded wire	0.08 - 0.5 mm²		
Rated wiring solid wire	AWG 28 - 20		
Rated wiring stranded wire	AWG 28 - 20		
Clearance and creepage distances	1.7 mm		
Protection category according to IEC 60529	IP 20		
Min. insul. strip length	8 mm		
Color	green		

Dimensional drawing
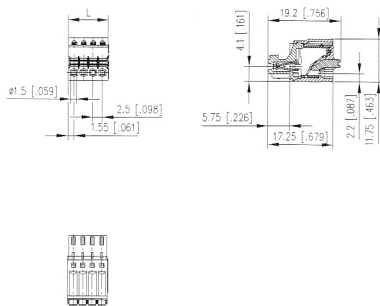
L = (Pole size - 1) * centerline + 3.1 mm (0.122 in.)

P/N
Complete the part number by adding the pole size.

SP051XXVGNN ☐

02	03	04	05	06	07	08
09	10	11	12			